

ING Bank N.V.
Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75
Issue of

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
455,555	NB2GHP	DE000NB2GHP7	1,000,000	ING Long Share Open End Turbo Certificate
455,556	NB2GHQ	DE000NB2GHQ5	1,000,000	ING Long Share Open End Turbo Certificate
455,557	NB2GHR	DE000NB2GHR3	1,000,000	ING Long Share Open End Turbo Certificate
455,558	NB2GHS	DE000NB2GHS1	1,000,000	ING Long Share Open End Turbo Certificate
455,559	NB2GHT	DE000NB2GHT9	1,000,000	ING Long Share Open End Turbo Certificate
455,560	NB2GHU	DE000NB2GHU7	1,000,000	ING Long Share Open End Turbo Certificate
455,561	NB2GHV	DE000NB2GHV5	1,000,000	ING Long Share Open End Turbo Certificate
455,562	NB2GHW	DE000NB2GHW3	1,000,000	ING Long Share Open End Turbo Certificate
455,563	NB2GHX	DE000NB2GHX1	1,000,000	ING Long Share Open End Turbo Certificate
455,564	NB2GHY	DE000NB2GHY9	1,000,000	ING Long Share Open End Turbo Certificate
455,565	NB2GHZ	DE000NB2GHZ6	1,000,000	ING Long Share Open End Turbo Certificate
455,566	NB2GH0	DE000NB2GH09	1,000,000	ING Long Share Open End Turbo Certificate
455,567	NB2GH1	DE000NB2GH17	1,000,000	ING Long Share Open End Turbo Certificate
455,568	NB2GH2	DE000NB2GH25	1,000,000	ING Long Share Open End Turbo Certificate
455,569	NB2GH3	DE000NB2GH33	1,000,000	ING Long Share Open End Turbo Certificate
455,570	NB2GH4	DE000NB2GH41	1,000,000	ING Long Share Open End Turbo Certificate
455,571	NB2GH5	DE000NB2GH58	1,000,000	ING Long Share Open End Turbo Certificate
455,572	NB2GH6	DE000NB2GH66	1,000,000	ING Long Share Open End Turbo Certificate
455,573	NB2GH7	DE000NB2GH74	1,000,000	ING Long Share Open End Turbo Certificate
455,574	NB2GH8	DE000NB2GH82	1,000,000	ING Long Share Open End Turbo Certificate
455,575	NB2GH9	DE000NB2GH90	1,000,000	ING Long Share Open End Turbo Certificate
455,576	NB2GJA	DE000NB2GJA5	1,000,000	ING Long Share Open End Turbo Certificate
455,577	NB2GJB	DE000NB2GJB3	1,000,000	ING Long Share Open End Turbo Certificate

				Certificate
455,578	NB2GJC	DE000NB2GJC1	2,000,000	ING Long Share Open End Turbo Certificate
455,579	NB2GJD	DE000NB2GJD9	2,000,000	ING Long Share Open End Turbo Certificate
455,580	NB2GJE	DE000NB2GJE7	2,000,000	ING Long Share Open End Turbo Certificate
455,581	NB2GJF	DE000NB2GJF4	2,000,000	ING Long Share Open End Turbo Certificate
455,582	NB2GJG	DE000NB2GJG2	2,000,000	ING Long Share Open End Turbo Certificate
455,583	NB2GJH	DE000NB2GJH0	2,000,000	ING Long Share Open End Turbo Certificate
455,584	NB2GJJ	DE000NB2GJJ6	2,000,000	ING Long Share Open End Turbo Certificate
455,585	NB2GJK	DE000NB2GJK4	2,000,000	ING Long Share Open End Turbo Certificate
455,586	NB2GJL	DE000NB2GJL2	2,000,000	ING Long Share Open End Turbo Certificate
455,587	NB2GJM	DE000NB2GJM0	2,000,000	ING Long Share Open End Turbo Certificate
455,588	NB2GJN	DE000NB2GJN8	2,000,000	ING Long Share Open End Turbo Certificate
455,589	NB2GJP	DE000NB2GJP3	2,000,000	ING Long Share Open End Turbo Certificate
455,590	NB2GJQ	DE000NB2GJQ1	2,000,000	ING Long Share Open End Turbo Certificate
455,591	NB2GJR	DE000NB2GJR9	2,000,000	ING Long Share Open End Turbo Certificate
455,592	NB2GJS	DE000NB2GJS7	2,000,000	ING Long Share Open End Turbo Certificate
455,593	NB2GJT	DE000NB2GJT5	2,000,000	ING Long Share Open End Turbo Certificate
455,594	NB2GJU	DE000NB2GJU3	2,000,000	ING Long Share Open End Turbo Certificate
455,595	NB2GJV	DE000NB2GJV1	2,000,000	ING Long Share Open End Turbo Certificate
455,596	NB2GJW	DE000NB2GJW9	2,000,000	ING Long Share Open End Turbo Certificate
455,597	NB2GJX	DE000NB2GJX7	2,000,000	ING Long Share Open End Turbo Certificate
455,598	NB2GJY	DE000NB2GJY5	2,000,000	ING Long Share Open End Turbo Certificate
455,599	NB2GJZ	DE000NB2GJZ2	1,000,000	ING Long Share Open End Turbo Certificate
455,600	NB2GJ0	DE000NB2GJ07	1,000,000	ING Long Share Open End Turbo Certificate
455,601	NB2GJ1	DE000NB2GJ15	1,000,000	ING Long Share Open End Turbo Certificate
455,602	NB2GJ2	DE000NB2GJ23	1,000,000	ING Long Share Open End Turbo Certificate
455,603	NB2GJ3	DE000NB2GJ31	1,000,000	ING Long Share Open End Turbo Certificate
455,604	NB2GJ4	DE000NB2GJ49	1,000,000	ING Long Share Open End Turbo Certificate
455,605	NB2GJ5	DE000NB2GJ56	1,000,000	ING Long Share Open End Turbo

				Certificate
455,606	NB2GJ6	DE000NB2GJ64	1,000,000	ING Long Share Open End Turbo Certificate
455,607	NB2GJ7	DE000NB2GJ72	1,000,000	ING Long Share Open End Turbo Certificate
455,608	NB2GJ8	DE000NB2GJ80	1,000,000	ING Long Share Open End Turbo Certificate
455,609	NB2GJ9	DE000NB2GJ98	1,000,000	ING Long Share Open End Turbo Certificate
455,610	NB2GKA	DE000NB2GKA3	1,000,000	ING Long Share Open End Turbo Certificate
455,611	NB2GKB	DE000NB2GKB1	1,000,000	ING Long Share Open End Turbo Certificate
455,612	NB2GKC	DE000NB2GKC9	1,000,000	ING Long Share Open End Turbo Certificate
455,613	NB2GKD	DE000NB2GKD7	1,000,000	ING Long Share Open End Turbo Certificate
455,614	NB2GKE	DE000NB2GKE5	1,000,000	ING Long Share Open End Turbo Certificate
455,615	NB2GKF	DE000NB2GKF2	1,000,000	ING Long Share Open End Turbo Certificate
455,616	NB2GKG	DE000NB2GKG0	1,000,000	ING Long Share Open End Turbo Certificate
455,617	NB2GKH	DE000NB2GKH8	1,000,000	ING Long Share Open End Turbo Certificate
455,618	NB2GKJ	DE000NB2GKJ4	1,000,000	ING Long Share Open End Turbo Certificate
455,619	NB2GKK	DE000NB2GKK2	1,000,000	ING Long Share Open End Turbo Certificate
455,620	NB2GKL	DE000NB2GKL0	1,000,000	ING Long Share Open End Turbo Certificate
455,621	NB2GKM	DE000NB2GKM8	1,000,000	ING Long Share Open End Turbo Certificate
455,622	NB2GKN	DE000NB2GKN6	1,000,000	ING Long Share Open End Turbo Certificate
455,623	NB2GKP	DE000NB2GKP1	1,000,000	ING Long Share Open End Turbo Certificate
455,624	NB2GKQ	DE000NB2GKQ9	300,000	ING Long Share Open End Turbo Certificate
455,625	NB2GKR	DE000NB2GKR7	300,000	ING Long Share Open End Turbo Certificate
455,626	NB2GKS	DE000NB2GKS5	300,000	ING Long Share Open End Turbo Certificate
455,627	NB2GKT	DE000NB2GKT3	300,000	ING Long Share Open End Turbo Certificate
455,628	NB2GKU	DE000NB2GKU1	300,000	ING Long Share Open End Turbo Certificate
455,629	NB2GKV	DE000NB2GKV9	300,000	ING Long Share Open End Turbo Certificate
455,630	NB2GKW	DE000NB2GKW7	300,000	ING Long Share Open End Turbo Certificate
455,631	NB2GKX	DE000NB2GKX5	300,000	ING Long Share Open End Turbo Certificate
455,632	NB2GKY	DE000NB2GKY3	300,000	ING Long Share Open End Turbo Certificate
455,633	NB2GKZ	DE000NB2GKZ0	300,000	ING Long Share Open End Turbo Certificate

				Certificate
455,634	NB2GK0	DE000NB2GK04	300,000	ING Long Share Open End Turbo Certificate
455,635	NB2GK1	DE000NB2GK12	500,000	ING Long Share Open End Turbo Certificate
455,636	NB2GK2	DE000NB2GK20	500,000	ING Long Share Open End Turbo Certificate
455,637	NB2GK3	DE000NB2GK38	1,000,000	ING Long Share Open End Turbo Certificate
455,638	NB2GK4	DE000NB2GK46	1,000,000	ING Long Share Open End Turbo Certificate
455,639	NB2GK5	DE000NB2GK53	500,000	ING Long Share Open End Turbo Certificate
455,640	NB2GK6	DE000NB2GK61	500,000	ING Long Share Open End Turbo Certificate
455,641	NB2GK7	DE000NB2GK79	2,000,000	ING Long Share Open End Turbo Certificate
455,642	NB2GK8	DE000NB2GK87	2,000,000	ING Long Share Open End Turbo Certificate
455,643	NB2GK9	DE000NB2GK95	2,000,000	ING Long Share Open End Turbo Certificate
455,644	NB2GLA	DE000NB2GLA1	2,000,000	ING Long Share Open End Turbo Certificate
455,645	NB2GLB	DE000NB2GLB9	1,000,000	ING Long Share Open End Turbo Certificate
455,646	NB2GLC	DE000NB2GLC7	500,000	ING Long Share Open End Turbo Certificate
455,647	NB2GLD	DE000NB2GLD5	500,000	ING Long Share Open End Turbo Certificate
455,648	NB2GLE	DE000NB2GLE3	500,000	ING Long Share Open End Turbo Certificate
455,649	NB2GLF	DE000NB2GLF0	500,000	ING Long Share Open End Turbo Certificate
455,650	NB2GLG	DE000NB2GLG8	500,000	ING Long Share Open End Turbo Certificate
455,651	NB2GLH	DE000NB2GLH6	500,000	ING Long Share Open End Turbo Certificate
455,652	NB2GLJ	DE000NB2GLJ2	500,000	ING Long Share Open End Turbo Certificate
455,653	NB2GLK	DE000NB2GLK0	1,000,000	ING Long Share Open End Turbo Certificate
455,654	NB2GLL	DE000NB2GLL8	1,000,000	ING Long Share Open End Turbo Certificate
455,655	NB2GLM	DE000NB2GLM6	1,000,000	ING Long Share Open End Turbo Certificate
455,656	NB2GLN	DE000NB2GLN4	1,000,000	ING Long Share Open End Turbo Certificate
455,657	NB2GLP	DE000NB2GLP9	1,000,000	ING Long Share Open End Turbo Certificate
455,658	NB2GLQ	DE000NB2GLQ7	1,000,000	ING Long Share Open End Turbo Certificate
455,659	NB2GLR	DE000NB2GLR5	1,000,000	ING Long Share Open End Turbo Certificate
455,660	NB2GLS	DE000NB2GLS3	1,000,000	ING Long Share Open End Turbo Certificate
455,661	NB2GLT	DE000NB2GLT1	1,000,000	ING Long Share Open End Turbo Certificate

				Certificate
455,662	NB2GLU	DE000NB2GLU9	1,000,000	ING Long Share Open End Turbo Certificate
455,663	NB2GLV	DE000NB2GLV7	1,000,000	ING Long Share Open End Turbo Certificate
455,664	NB2GLW	DE000NB2GLW5	1,000,000	ING Long Share Open End Turbo Certificate
455,665	NB2GLX	DE000NB2GLX3	1,000,000	ING Long Share Open End Turbo Certificate
455,666	NB2GLY	DE000NB2GLY1	1,000,000	ING Long Share Open End Turbo Certificate
455,667	NB2GLZ	DE000NB2GLZ8	1,000,000	ING Long Share Open End Turbo Certificate
455,668	NB2GL0	DE000NB2GL03	1,000,000	ING Long Share Open End Turbo Certificate
455,669	NB2GL1	DE000NB2GL11	1,000,000	ING Long Share Open End Turbo Certificate
455,670	NB2GL2	DE000NB2GL29	1,000,000	ING Long Share Open End Turbo Certificate
455,671	NB2GL3	DE000NB2GL37	1,000,000	ING Long Share Open End Turbo Certificate
455,672	NB2GL4	DE000NB2GL45	1,000,000	ING Long Share Open End Turbo Certificate
455,673	NB2GL5	DE000NB2GL52	1,000,000	ING Long Share Open End Turbo Certificate

**under the
Certificates Programme**

The Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that, except as provided in sub-paragraph (i) below, any offer of Notes in any Member State of the European Economic Area (each, a “**Member State**”) will be made pursuant to an exemption under the Prospectus Regulation (as defined below) from the requirement to publish a prospectus for offers of the Notes. Accordingly any person making or intending to make an offer of the Notes may only do so:

- (i) in those Public Offer Jurisdictions mentioned in the paragraph *Distribution* of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the “**Prospectus Regulation**”) or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer’s product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU, as amended (“**MiFID II**”); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio

management, non-advised sales and pure execution services - subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "**distributor**") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("**UK**"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("**EUWA**"); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the "**FSMA**") and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "**UK PRIIPs Regulation**") for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

PART A – CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended (the "**Prospectus Regulation**"), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 21 March 2025, and its supplement(s) (if any)) (the "**Registration Document**" and together with the Securities Note, the "**Prospectus**") pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of the Prospectus Regulation. Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and electronic copies may be obtained from E-mail: info@sprinters.nl and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

Prospective investors should carefully consider the section "Risk Factors" in the Prospectus.

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	14 May 2025
6	Issue Date:	16 May 2025
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Share Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series Number of the Certificates	ISIN Code	Number of Certificates being issued	Issue price per Certificate	Current Financing Level on the Trade Date	Current Spread on the Trade Date	Maximum Spread	Current Stop Loss Premium Rate on the Trade Date	Maximum Premium	Minimum Premium	Stop Loss Price on the Trade Date	Stop Loss Price Rounding	Entitlement	Financing Level Currency
455,555	DE000NB2GHP7	1,000,000	0.57	213.280000000	3	5.0	7.5	20.0	0.0	213.280000000	0.01	0.1	EUR
455,556	DE000NB2GHQ5	1,000,000	0.25	129.789600000	3	5.0	10.0	20.0	0.0	129.790000000	0.01	0.1	USD
455,557	DE000NB2GHR3	1,000,000	0.28	129.465900000	3	5.0	10.0	20.0	0.0	129.470000000	0.01	0.1	USD
455,558	DE000NB2GHS1	1,000,000	0.31	129.143000000	3	5.0	10.0	20.0	0.0	129.150000000	0.01	0.1	USD
455,559	DE000NB2GHT9	1,000,000	0.34	128.820900000	3	5.0	10.0	20.0	0.0	128.830000000	0.01	0.1	USD
455,560	DE000NB2GHU7	1,000,000	0.36	128.499600000	3	5.0	10.0	20.0	0.0	128.500000000	0.01	0.1	USD
455,561	DE000NB2GHV5	1,000,000	0.39	128.179100000	3	5.0	10.0	20.0	0.0	128.180000000	0.01	0.1	USD

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455,56 2	DE000NB2 GHW3	1,000,000	0.42	127.859 400000 0	3	5.0	10.0	20.0	0.0	127.860 000000 0	0.01	0.1	USD
455,56 3	DE000NB2 GHX1	1,000,000	0.45	127.540 500000 0	3	5.0	10.0	20.0	0.0	127.550 000000 0	0.01	0.1	USD
455,56 4	DE000NB2 GHY9	1,000,000	0.48	127.222 400000 0	3	5.0	10.0	20.0	0.0	127.230 000000 0	0.01	0.1	USD
455,56 5	DE000NB2 GHZ6	1,000,000	0.51	126.905 100000 0	3	5.0	10.0	20.0	0.0	126.910 000000 0	0.01	0.1	USD
455,56 6	DE000NB2 GH09	1,000,000	0.54	126.588 600000 0	3	5.0	10.0	20.0	0.0	126.590 000000 0	0.01	0.1	USD
455,56 7	DE000NB2 GH17	1,000,000	0.57	126.272 900000 0	3	5.0	10.0	20.0	0.0	126.280 000000 0	0.01	0.1	USD
455,56 8	DE000NB2 GH25	1,000,000	0.59	125.958 000000 0	3	5.0	10.0	20.0	0.0	125.960 000000 0	0.01	0.1	USD
455,56 9	DE000NB2 GH33	1,000,000	0.62	125.643 800000 0	3	5.0	10.0	20.0	0.0	125.650 000000 0	0.01	0.1	USD
455,57 0	DE000NB2 GH41	1,000,000	0.65	125.330 400000 0	3	5.0	10.0	20.0	0.0	125.340 000000 0	0.01	0.1	USD
455,57 1	DE000NB2 GH58	1,000,000	0.68	125.017 800000 0	3	5.0	10.0	20.0	0.0	125.020 000000 0	0.01	0.1	USD
455,57 2	DE000NB2 GH66	1,000,000	0.71	124.706 000000 0	3	5.0	10.0	20.0	0.0	124.710 000000 0	0.01	0.1	USD
455,57 3	DE000NB2 GH74	1,000,000	0.73	124.395 000000 0	3	5.0	10.0	20.0	0.0	124.400 000000 0	0.01	0.1	USD
455,57 4	DE000NB2 GH82	1,000,000	0.76	124.084 700000 0	3	5.0	10.0	20.0	0.0	124.090 000000 0	0.01	0.1	USD
455,57 5	DE000NB2 GH90	1,000,000	0.79	123.775 200000 0	3	5.0	10.0	20.0	0.0	123.780 000000 0	0.01	0.1	USD
455,57 6	DE000NB2 GJA5	1,000,000	0.82	123.466 500000 0	3	5.0	10.0	20.0	0.0	123.470 000000 0	0.01	0.1	USD
455,57 7	DE000NB2 GJB3	1,000,000	0.85	123.158 600000 0	3	5.0	10.0	20.0	0.0	123.160 000000 0	0.01	0.1	USD
455,57 8	DE000NB2 GJC1	2,000,000	0.09	158.573 900000 0	3	5.0	7.5	20.0	0.0	158.573 900000 0	0.000 1	0.1	USD
455,57 9	DE000NB2 GJD9	2,000,000	0.13	158.178 400000 0	3	5.0	7.5	20.0	0.0	158.178 400000 0	0.000 1	0.1	USD
455,58 0	DE000NB2 GJE7	2,000,000	0.16	157.783 900000 0	3	5.0	7.5	20.0	0.0	157.783 900000 0	0.000 1	0.1	USD
455,58 1	DE000NB2 GJF4	2,000,000	0.2	157.390 400000 0	3	5.0	7.5	20.0	0.0	157.390 400000 0	0.000 1	0.1	USD
455,58	DE000NB2	2,000,000	0.23	156.997	3	5.0	7.5	20.0	0.0	156.997	0.000	0.1	USD

2	GJG2			900000 0						900000 0	1		
455,58 3	DE000NB2 GJH0	2,000,000	0.27	156.606 300000 0	3	5.0	7.5	20.0	0.0	156.606 300000 0	0.000 1	0.1	USD
455,58 4	DE000NB2 GJJ6	2,000,000	0.3	156.215 700000 0	3	5.0	7.5	20.0	0.0	156.215 700000 0	0.000 1	0.1	USD
455,58 5	DE000NB2 GJK4	2,000,000	0.34	155.826 100000 0	3	5.0	7.5	20.0	0.0	155.826 100000 0	0.000 1	0.1	USD
455,58 6	DE000NB2 GJL2	2,000,000	0.37	155.437 500000 0	3	5.0	7.5	20.0	0.0	155.437 500000 0	0.000 1	0.1	USD
455,58 7	DE000NB2 GJM0	2,000,000	0.41	155.049 800000 0	3	5.0	7.5	20.0	0.0	155.049 800000 0	0.000 1	0.1	USD
455,58 8	DE000NB2 GJN8	2,000,000	0.06	207.985 400000 0	3	5.0	7.5	20.0	0.0	207.985 400000 0	0.000 1	0.1	USD
455,58 9	DE000NB2 GJP3	2,000,000	0.11	207.466 700000 0	3	5.0	7.5	20.0	0.0	207.466 700000 0	0.000 1	0.1	USD
455,59 0	DE000NB2 GJQ1	2,000,000	0.15	206.949 300000 0	3	5.0	7.5	20.0	0.0	206.949 300000 0	0.000 1	0.1	USD
455,59 1	DE000NB2 GJR9	2,000,000	0.2	206.433 200000 0	3	5.0	7.5	20.0	0.0	206.433 200000 0	0.000 1	0.1	USD
455,59 2	DE000NB2 GJS7	2,000,000	0.24	205.918 400000 0	3	5.0	7.5	20.0	0.0	205.918 400000 0	0.000 1	0.1	USD
455,59 3	DE000NB2 GJT5	2,000,000	0.29	205.404 800000 0	3	5.0	7.5	20.0	0.0	205.404 800000 0	0.000 1	0.1	USD
455,59 4	DE000NB2 GJU3	2,000,000	0.34	204.892 500000 0	3	5.0	7.5	20.0	0.0	204.892 500000 0	0.000 1	0.1	USD
455,59 5	DE000NB2 GJV1	2,000,000	0.38	204.381 500000 0	3	5.0	7.5	20.0	0.0	204.381 500000 0	0.000 1	0.1	USD
455,59 6	DE000NB2 GJW9	2,000,000	0.43	203.871 800000 0	3	5.0	7.5	20.0	0.0	203.871 800000 0	0.000 1	0.1	USD
455,59 7	DE000NB2 GJX7	2,000,000	0.47	203.363 300000 0	3	5.0	7.5	20.0	0.0	203.363 300000 0	0.000 1	0.1	USD
455,59 8	DE000NB2 GJY5	2,000,000	0.52	202.856 100000 0	3	5.0	7.5	20.0	0.0	202.856 100000 0	0.000 1	0.1	USD
455,59 9	DE000NB2 GJZ2	1,000,000	0.06	210.109 200000 0	3	5.0	7.5	20.0	0.0	210.110 000000 0	0.01	0.1	USD
455,60 0	DE000NB2 GJ07	1,000,000	0.11	209.585 200000 0	3	5.0	7.5	20.0	0.0	209.590 000000 0	0.01	0.1	USD
455,60 1	DE000NB2 GJ15	1,000,000	0.16	209.062 500000 0	3	5.0	7.5	20.0	0.0	209.070 000000 0	0.01	0.1	USD
455,60 2	DE000NB2 GJ23	1,000,000	0.2	208.541 100000 0	3	5.0	7.5	20.0	0.0	208.550 000000 0	0.01	0.1	USD

455,603	DE000NB2 GJ31	1,000,000	0.25	208.021 000000 0	3	5.0	7.5	20.0	0.0	208.030 000000 0	0.01	0.1	USD
455,604	DE000NB2 GJ49	1,000,000	0.3	207.502 200000 0	3	5.0	7.5	20.0	0.0	207.510 000000 0	0.01	0.1	USD
455,605	DE000NB2 GJ56	1,000,000	0.34	206.984 700000 0	3	5.0	7.5	20.0	0.0	206.990 000000 0	0.01	0.1	USD
455,606	DE000NB2 GJ64	1,000,000	0.39	206.468 500000 0	3	5.0	7.5	20.0	0.0	206.470 000000 0	0.01	0.1	USD
455,607	DE000NB2 GJ72	1,000,000	0.44	205.953 600000 0	3	5.0	7.5	20.0	0.0	205.960 000000 0	0.01	0.1	USD
455,608	DE000NB2 GJ80	1,000,000	0.48	205.440 000000 0	3	5.0	7.5	20.0	0.0	205.440 000000 0	0.01	0.1	USD
455,609	DE000NB2 GJ98	1,000,000	0.53	204.927 600000 0	3	5.0	7.5	20.0	0.0	204.930 000000 0	0.01	0.1	USD
455,610	DE000NB2 GKA3	1,000,000	0.57	204.416 500000 0	3	5.0	7.5	20.0	0.0	204.420 000000 0	0.01	0.1	USD
455,611	DE000NB2 GKB1	1,000,000	0.62	203.906 700000 0	3	5.0	7.5	20.0	0.0	203.910 000000 0	0.01	0.1	USD
455,612	DE000NB2 GKC9	1,000,000	0.67	203.398 200000 0	3	5.0	7.5	20.0	0.0	203.400 000000 0	0.01	0.1	USD
455,613	DE000NB2 GKD7	1,000,000	0.71	202.890 900000 0	3	5.0	7.5	20.0	0.0	202.900 000000 0	0.01	0.1	USD
455,614	DE000NB2 GKE5	1,000,000	0.76	202.384 900000 0	3	5.0	7.5	20.0	0.0	202.390 000000 0	0.01	0.1	USD
455,615	DE000NB2 GKF2	1,000,000	0.8	201.880 100000 0	3	5.0	7.5	20.0	0.0	201.890 000000 0	0.01	0.1	USD
455,616	DE000NB2 GKG0	1,000,000	0.85	201.376 600000 0	3	5.0	7.5	20.0	0.0	201.380 000000 0	0.01	0.1	USD
455,617	DE000NB2 GKH8	1,000,000	0.89	200.874 400000 0	3	5.0	7.5	20.0	0.0	200.880 000000 0	0.01	0.1	USD
455,618	DE000NB2 GKJ4	1,000,000	0.94	200.373 400000 0	3	5.0	7.5	20.0	0.0	200.380 000000 0	0.01	0.1	USD
455,619	DE000NB2 GKK2	1,000,000	0.98	199.873 700000 0	3	5.0	7.5	20.0	0.0	199.880 000000 0	0.01	0.1	USD
455,620	DE000NB2 GKL0	1,000,000	1.03	199.375 200000 0	3	5.0	7.5	20.0	0.0	199.380 000000 0	0.01	0.1	USD
455,621	DE000NB2 GKM8	1,000,000	1.07	198.878 000000 0	3	5.0	7.5	20.0	0.0	198.880 000000 0	0.01	0.1	USD
455,622	DE000NB2 GKN6	1,000,000	1.12	198.382 000000 0	3	5.0	7.5	20.0	0.0	198.390 000000 0	0.01	0.1	USD
455,623	DE000NB2 GKP1	1,000,000	0.41	86.6916 000000	3	5.0	7.5	20.0	0.0	86.6916 000000	0.0001	0.1	USD

455,62 4	DE000NB2 GKQ9	300,000	0.26	25.4100 000000	3	5.0	7.5	20.0	0.0	25.4100 000000	0.01	1.0	EUR
455,62 5	DE000NB2 GKR7	300,000	0.39	25.2800 000000	3	5.0	7.5	20.0	0.0	25.2800 000000	0.01	1.0	EUR
455,62 6	DE000NB2 GKS5	300,000	0.52	25.1500 000000	3	5.0	7.5	20.0	0.0	25.1500 000000	0.01	1.0	EUR
455,62 7	DE000NB2 GKT3	300,000	0.66	25.0200 000000	3	5.0	7.5	20.0	0.0	25.0200 000000	0.01	1.0	EUR
455,62 8	DE000NB2 GKU1	300,000	0.79	24.8900 000000	3	5.0	7.5	20.0	0.0	24.8900 000000	0.01	1.0	EUR
455,62 9	DE000NB2 GKV9	300,000	0.92	24.7600 000000	3	5.0	7.5	20.0	0.0	24.7600 000000	0.01	1.0	EUR
455,63 0	DE000NB2 GKW7	300,000	1.05	24.6300 000000	3	5.0	7.5	20.0	0.0	24.6300 000000	0.01	1.0	EUR
455,63 1	DE000NB2 GKX5	300,000	1.18	24.5000 000000	3	5.0	7.5	20.0	0.0	24.5000 000000	0.01	1.0	EUR
455,63 2	DE000NB2 GKY3	300,000	1.31	24.3700 000000	3	5.0	7.5	20.0	0.0	24.3700 000000	0.01	1.0	EUR
455,63 3	DE000NB2 GKZ0	300,000	1.44	24.2400 000000	3	5.0	7.5	20.0	0.0	24.2400 000000	0.01	1.0	EUR
455,63 4	DE000NB2 GK04	300,000	1.57	24.1100 000000	3	5.0	7.5	20.0	0.0	24.1100 000000	0.01	1.0	EUR
455,63 5	DE000NB2 GK12	500,000	0.28	118.480 000000 0	3	5.0	5.0	20.0	0.0	118.480 000000 0	0.01	0.1	EUR
455,63 6	DE000NB2 GK20	500,000	0.14	27.5752 000000	3	5.0	7.5	20.0	0.0	27.5800 000000	0.01	0.1	EUR
455,63 7	DE000NB2 GK38	1,000,000	0.57	25.5260 000000	3	5.0	7.5	20.0	0.0	25.5260 000000	0.001	1.0	EUR
455,63 8	DE000NB2 GK46	1,000,000	0.7	25.3990 000000	3	5.0	7.5	20.0	0.0	25.3990 000000	0.001	1.0	EUR
455,63 9	DE000NB2 GK53	500,000	0.35	71.6800 000000	3	5.0	7.5	20.0	0.0	71.6800 000000	0.01	0.1	EUR
455,64 0	DE000NB2 GK61	500,000	0.14	6.43500 00000	3	5.0	7.5	20.0	0.0	6.43500 00000	0.001	1.0	EUR
455,64 1	DE000NB2 GK79	2,000,000	0.26	7.22700 00000	3	5.0	10.0	20.0	0.0	7.23000 00000	0.01	1.0	EUR
455,64 2	DE000NB2 GK87	2,000,000	0.4	7.08520 00000	3	5.0	10.0	20.0	0.0	7.09000 00000	0.01	1.0	EUR
455,64 3	DE000NB2 GK95	2,000,000	0.54	6.94620 00000	3	5.0	10.0	20.0	0.0	6.95000 00000	0.01	1.0	EUR
455,64 4	DE000NB2 GLA1	2,000,000	0.67	6.81000 00000	3	5.0	10.0	20.0	0.0	6.81000 00000	0.01	1.0	EUR
455,64 5	DE000NB2 GLB9	1,000,000	0.12	49.9050 000000	3	5.0	7.5	20.0	0.0	49.9050 000000	0.001	0.1	EUR
455,64 6	DE000NB2 GLC7	500,000	0.18	41.3200 000000	3	5.0	7.5	20.0	0.0	41.3200 000000	0.01	0.1	EUR
455,64 7	DE000NB2 GLD5	500,000	1.03	174.680 000000 0	3	5.0	7.5	20.0	0.0	174.680 000000 0	0.01	0.1	EUR
455,64 8	DE000NB2 GLE3	500,000	0.28	68.4900 000000	3	5.0	7.5	20.0	0.0	68.4900 000000	0.01	0.1	EUR
455,64 9	DE000NB2 GLF0	500,000	0.42	67.1400 000000	3	5.0	7.5	20.0	0.0	67.1400 000000	0.01	0.1	EUR
455,65 0	DE000NB2 GLG8	500,000	0.75	33.5470 000000	3	5.0	5.0	20.0	0.0	33.5470 000000	0.001	1.0	EUR
455,65 1	DE000NB2 GLH6	500,000	0.83	33.4630 000000	3	5.0	5.0	20.0	0.0	33.4630 000000	0.001	1.0	EUR
455,65 2	DE000NB2 GLJ2	500,000	0.92	33.3790 000000	3	5.0	5.0	20.0	0.0	33.3790 000000	0.001	1.0	EUR

455,65 3	DE000NB2 GLK0	1,000,000	0.12	447.908 900000 0	3	5.0	7.5	20.0	0.0	447.910 000000 0	0.01	0.1	USD
455,65 4	DE000NB2 GLL8	1,000,000	0.17	447.408 900000 0	3	5.0	7.5	20.0	0.0	447.410 000000 0	0.01	0.1	USD
455,65 5	DE000NB2 GLM6	1,000,000	0.21	446.908 900000 0	3	5.0	7.5	20.0	0.0	446.910 000000 0	0.01	0.1	USD
455,65 6	DE000NB2 GLN4	1,000,000	0.26	446.408 900000 0	3	5.0	7.5	20.0	0.0	446.410 000000 0	0.01	0.1	USD
455,65 7	DE000NB2 GLP9	1,000,000	0.3	445.908 900000 0	3	5.0	7.5	20.0	0.0	445.910 000000 0	0.01	0.1	USD
455,65 8	DE000NB2 GLQ7	1,000,000	0.35	445.408 900000 0	3	5.0	7.5	20.0	0.0	445.410 000000 0	0.01	0.1	USD
455,65 9	DE000NB2 GLR5	1,000,000	0.39	444.908 900000 0	3	5.0	7.5	20.0	0.0	444.910 000000 0	0.01	0.1	USD
455,66 0	DE000NB2 GLS3	1,000,000	0.44	444.408 900000 0	3	5.0	7.5	20.0	0.0	444.410 000000 0	0.01	0.1	USD
455,66 1	DE000NB2 GLT1	1,000,000	0.48	443.908 900000 0	3	5.0	7.5	20.0	0.0	443.910 000000 0	0.01	0.1	USD
455,66 2	DE000NB2 GLU9	1,000,000	0.53	443.408 900000 0	3	5.0	7.5	20.0	0.0	443.410 000000 0	0.01	0.1	USD
455,66 3	DE000NB2 GLV7	1,000,000	0.57	442.908 900000 0	3	5.0	7.5	20.0	0.0	442.910 000000 0	0.01	0.1	USD
455,66 4	DE000NB2 GLW5	1,000,000	0.62	442.408 900000 0	3	5.0	7.5	20.0	0.0	442.410 000000 0	0.01	0.1	USD
455,66 5	DE000NB2 GLX3	1,000,000	0.66	441.908 900000 0	3	5.0	7.5	20.0	0.0	441.910 000000 0	0.01	0.1	USD
455,66 6	DE000NB2 GLY1	1,000,000	0.71	441.408 900000 0	3	5.0	7.5	20.0	0.0	441.410 000000 0	0.01	0.1	USD
455,66 7	DE000NB2 GLZ8	1,000,000	0.75	440.908 900000 0	3	5.0	7.5	20.0	0.0	440.910 000000 0	0.01	0.1	USD
455,66 8	DE000NB2 GL03	1,000,000	0.8	440.408 900000 0	3	5.0	7.5	20.0	0.0	440.410 000000 0	0.01	0.1	USD
455,66 9	DE000NB2 GL11	1,000,000	0.84	439.908 900000 0	3	5.0	7.5	20.0	0.0	439.910 000000 0	0.01	0.1	USD
455,67 0	DE000NB2 GL29	1,000,000	0.89	439.408 900000 0	3	5.0	7.5	20.0	0.0	439.410 000000 0	0.01	0.1	USD
455,67 1	DE000NB2 GL37	1,000,000	0.93	438.908 900000 0	3	5.0	7.5	20.0	0.0	438.910 000000 0	0.01	0.1	USD
455,67 2	DE000NB2 GL45	1,000,000	0.98	438.408 900000 0	3	5.0	7.5	20.0	0.0	438.410 000000 0	0.01	0.1	USD
455,67 3	DE000NB2 GL52	1,000,000	1.02	437.908 900000	3	5.0	7.5	20.0	0.0	437.910 000000	0.01	0.1	USD

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ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Applicable
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Series Number of the Certificates	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
455,555	DE000NB2GHP7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,556	DE000NB2GHQ5	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,557	DE000NB2GHR3	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,558	DE000NB2GHS1	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,559	DE000NB2GHT9	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

		<Equity>				
455,560	DE000NB2GHU7	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,561	DE000NB2GHV5	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,562	DE000NB2GHW3	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,563	DE000NB2GHX1	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,564	DE000NB2GHY9	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,565	DE000NB2GHZ6	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,566	DE000NB2GH09	Depository receipts of shares issued by the Share Issuer (ISIN code:	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index

		US01609W1027) (Bloomberg code: BABA US <Equity>)				Certificate Conditions
455,567	DE000NB2GH1 7	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,568	DE000NB2GH2 5	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,569	DE000NB2GH3 3	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,570	DE000NB2GH4 1	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,571	DE000NB2GH5 8	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,572	DE000NB2GH6 6	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,573	DE000NB2GH7 4	Depository receipts of	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As

		shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)				specified in the Index Certificate Conditions
455,574	DE000NB2GH82	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,575	DE000NB2GH90	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,576	DE000NB2GJA5	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,577	DE000NB2GJB3	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,578	DE000NB2GJC1	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,579	DE000NB2GJD9	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,580	DE000NB2GJE7	Ordinary Shares	Alphabet Inc. -	Nasdaq Stock	Not	As

		issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	CL C	Exchange	Applicable	specified in the Index Certificate Conditions
455,581	DE000NB2GJF4	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,582	DE000NB2GJG2	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,583	DE000NB2GJH0	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,584	DE000NB2GJJ6	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,585	DE000NB2GJK4	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,586	DE000NB2GJL2	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,587	DE000NB2GJM0	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index

		Bloomberg code: GOOG US <Equity>)				Certificate Conditions
455,588	DE000NB2GJN8	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,589	DE000NB2GJP3	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,590	DE000NB2GJQ1	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,591	DE000NB2GJR9	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,592	DE000NB2GJS7	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,593	DE000NB2GJT5	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,594	DE000NB2GJU3	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

455,595	DE000NB2GJV1	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,596	DE000NB2GJW9	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,597	DE000NB2GJX7	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,598	DE000NB2GJY5	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,599	DE000NB2GJZ2	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,600	DE000NB2GJ07	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,601	DE000NB2GJ15	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,602	DE000NB2GJ23	Ordinary Shares issued by the Share Issuer (ISIN code:	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US0378331005) (Bloomberg code: AAPL US <Equity>)				Index Certificate Conditions
455,603	DE000NB2GJ31	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,604	DE000NB2GJ49	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,605	DE000NB2GJ56	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,606	DE000NB2GJ64	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,607	DE000NB2GJ72	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,608	DE000NB2GJ80	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,609	DE000NB2GJ98	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

455,610	DE000NB2GKA 3	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,611	DE000NB2GKB 1	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,612	DE000NB2GKC 9	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,613	DE000NB2GKD 7	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,614	DE000NB2GKE 5	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,615	DE000NB2GKF 2	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,616	DE000NB2GKG 0	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,617	DE000NB2GKH 8	Ordinary Shares issued by the Share Issuer (ISIN code:	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US0378331005) (Bloomberg code: AAPL US <Equity>)				Index Certificate Conditions
455,618	DE000NB2GKJ4	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,619	DE000NB2GKK2	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,620	DE000NB2GKL0	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,621	DE000NB2GKM8	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,622	DE000NB2GKN6	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,623	DE000NB2GKP1	Ordinary Shares issued by the Share Issuer (ISIN code: US0567521085) (Bloomberg code: BIDU US <Equity>)	Baidu ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,624	DE000NB2GKQ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

455,625	DE000NB2GKR 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,626	DE000NB2GKS 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,627	DE000NB2GKT 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,628	DE000NB2GKU 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,629	DE000NB2GKV 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,630	DE000NB2GKW 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,631	DE000NB2GKX 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,632	DE000NB2GKY 3	Ordinary Shares issued by the Share Issuer (ISIN code:	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000BAY0017 (Bloomberg code: BAYN GY <Equity>)				Index Certificate Conditions
455,633	DE000NB2GKZ 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,634	DE000NB2GK0 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,635	DE000NB2GK1 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GY <Equity>)	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,636	DE000NB2GK2 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,637	DE000NB2GK3 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,638	DE000NB2GK4 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,639	DE000NB2GK5 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <Equity>)	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

455,640	DE000NB2GK6 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,641	DE000NB2GK7 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,642	DE000NB2GK8 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,643	DE000NB2GK9 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,644	DE000NB2GLA 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,645	DE000NB2GLB 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <Equity>)	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,646	DE000NB2GLC 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,647	DE000NB2GLD 5	Ordinary Shares issued by the Share Issuer (ISIN code:	Heidelberg Materials AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0006047004) (Bloomberg code: HEI GY <Equity>)				Index Certificate Conditions
455,648	DE000NB2GLE 3	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <Equity>)	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,649	DE000NB2GLF0	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <Equity>)	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,650	DE000NB2GLG 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,651	DE000NB2GLH 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,652	DE000NB2GLJ2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
455,653	DE000NB2GLK 0	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,654	DE000NB2GLL 8	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

455,655	DE000NB2GLM6	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,656	DE000NB2GLN4	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,657	DE000NB2GLP9	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,658	DE000NB2GLQ7	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,659	DE000NB2GLR5	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,660	DE000NB2GLS3	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,661	DE000NB2GLT1	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,662	DE000NB2GLU9	Ordinary Shares issued by the Share Issuer (ISIN code:	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US5949181045) (Bloomberg code: MSFT US <Equity>)				Index Certificate Conditions
455,663	DE000NB2GLV 7	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,664	DE000NB2GLW 5	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,665	DE000NB2GLX 3	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,666	DE000NB2GLY 1	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,667	DE000NB2GLZ 8	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,668	DE000NB2GL03	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,669	DE000NB2GL11	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

455,670	DE000NB2GL29	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,671	DE000NB2GL37	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,672	DE000NB2GL45	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
455,673	DE000NB2GL52	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

26	Currency Certificate Provisions	Not Applicable
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27	Commodity Certificate Provisions	Not Applicable
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28	Fund Certificate Provisions	Not Applicable
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29	Government Bond Certificate Provisions	Not Applicable
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30	Other Bond Certificate Provisions	Not Applicable
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31	Index Futures Certificate Provisions	Not Applicable
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Signed on behalf of the Issuer:

By:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

(i) Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii) Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock Exchange
(iii) Estimate of total expenses related to admission to trading:	EUR 500

2 RATINGS

Ratings:	The Certificates to be issued will not be rated
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3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

Save for any fees payable to the Dealers, so far as the Issuer is aware, no person involved in the offer of the Certificates has an interest material to the offer. The Dealers and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.

4 REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

(i) Reasons for the offer	See “Use of Proceeds” wording in Base Prospectus
(ii) Estimated total expenses	The terms of the Public Offer do not provide for any expenses and/or taxes to be charged to any purchaser of the Certificates

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below specified source.
Henkel AG & Co KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: HEN3 GY <Equity>)
Baidu ADR	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BIDU US <Equity>)
Infineon Technologies AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: IFX GY <Equity>)
Beiersdorf AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BEI GY <Equity>)
Evotec AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: EVT GY <Equity>)
Commerzbank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CBK GY <Equity>)
Apple Inc.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AAPL US <Equity>)
Amazon.com Inc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AMZN US <Equity>)
Bayer AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAYN GY <Equity>)
Alibaba Group Holding Ltd.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BABA US <Equity>)
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY <Equity>)
Fresenius Medical Care AG & Co	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FME GY <Equity>)
Microsoft Corp.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MSFT US <Equity>)
Fresenius SE & Co KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FRE GY <Equity>)
Adidas AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADS GY <Equity>)
CANCOM SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: COK GY <Equity>)
Alphabet Inc. - CL C	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: GOOG US <Equity>)
Continental AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CON GR <Equity>)
Heidelberg Materials AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: HEI GY <Equity>)

6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any successor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

7 OPERATIONAL INFORMATION

(i) ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB2GHP7	Not Applicable	NB2GHP
DE000NB2GHQ5	Not Applicable	NB2GHQ
DE000NB2GHR3	Not Applicable	NB2GHR
DE000NB2GHS1	Not Applicable	NB2GHS
DE000NB2GHT9	Not Applicable	NB2GHT
DE000NB2GHU7	Not Applicable	NB2GHU
DE000NB2GHV5	Not Applicable	NB2GHV
DE000NB2GHW3	Not Applicable	NB2GHW
DE000NB2GHX1	Not Applicable	NB2GHX
DE000NB2GHY9	Not Applicable	NB2GHY
DE000NB2GHZ6	Not Applicable	NB2GHZ
DE000NB2GH09	Not Applicable	NB2GH0
DE000NB2GH17	Not Applicable	NB2GH1

DE000NB2GH25	Not Applicable	NB2GH2
DE000NB2GH33	Not Applicable	NB2GH3
DE000NB2GH41	Not Applicable	NB2GH4
DE000NB2GH58	Not Applicable	NB2GH5
DE000NB2GH66	Not Applicable	NB2GH6
DE000NB2GH74	Not Applicable	NB2GH7
DE000NB2GH82	Not Applicable	NB2GH8
DE000NB2GH90	Not Applicable	NB2GH9
DE000NB2GJA5	Not Applicable	NB2GJA
DE000NB2GJB3	Not Applicable	NB2GJB
DE000NB2GJC1	Not Applicable	NB2GJC
DE000NB2GJD9	Not Applicable	NB2GJD
DE000NB2GJE7	Not Applicable	NB2GJE
DE000NB2GJF4	Not Applicable	NB2GJF
DE000NB2GJG2	Not Applicable	NB2GJG
DE000NB2GJH0	Not Applicable	NB2GJH
DE000NB2GJJ6	Not Applicable	NB2GJJ
DE000NB2GJK4	Not Applicable	NB2GJK
DE000NB2GJL2	Not Applicable	NB2GJL
DE000NB2GJM0	Not Applicable	NB2GJM
DE000NB2GJN8	Not Applicable	NB2GJN
DE000NB2GJP3	Not Applicable	NB2GJP
DE000NB2GJQ1	Not Applicable	NB2GJQ
DE000NB2GJR9	Not Applicable	NB2GJR
DE000NB2GJS7	Not Applicable	NB2GJS
DE000NB2GJT5	Not Applicable	NB2GJT
DE000NB2GJU3	Not Applicable	NB2GJU
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DE000NB2GJZ2	Not Applicable	NB2GJZ
DE000NB2GJ07	Not Applicable	NB2GJ0
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DE000NB2GJ23	Not Applicable	NB2GJ2
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DE000NB2GKE5	Not Applicable	NB2GKE
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DE000NB2GKJ4	Not Applicable	NB2GKJ
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DE000NB2GKN6	Not Applicable	NB2GKN
DE000NB2GKP1	Not Applicable	NB2GKP

DE000NB2GKQ9	Not Applicable	NB2GKQ
DE000NB2GKR7	Not Applicable	NB2GKR
DE000NB2GKS5	Not Applicable	NB2GKS
DE000NB2GKT3	Not Applicable	NB2GKT
DE000NB2GKU1	Not Applicable	NB2GKU
DE000NB2GKV9	Not Applicable	NB2GKV
DE000NB2GKW7	Not Applicable	NB2GKW
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DE000NB2GK38	Not Applicable	NB2GK3
DE000NB2GK46	Not Applicable	NB2GK4
DE000NB2GK53	Not Applicable	NB2GK5
DE000NB2GK61	Not Applicable	NB2GK6
DE000NB2GK79	Not Applicable	NB2GK7
DE000NB2GK87	Not Applicable	NB2GK8
DE000NB2GK95	Not Applicable	NB2GK9
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DE000NB2GLB9	Not Applicable	NB2GLB
DE000NB2GLC7	Not Applicable	NB2GLC
DE000NB2GLD5	Not Applicable	NB2GLD
DE000NB2GLE3	Not Applicable	NB2GLE
DE000NB2GLF0	Not Applicable	NB2GLF
DE000NB2GLG8	Not Applicable	NB2GLG
DE000NB2GLH6	Not Applicable	NB2GLH
DE000NB2GLJ2	Not Applicable	NB2GLJ
DE000NB2GLK0	Not Applicable	NB2GLK
DE000NB2GLL8	Not Applicable	NB2GLL
DE000NB2GLM6	Not Applicable	NB2GLM
DE000NB2GLN4	Not Applicable	NB2GLN
DE000NB2GLP9	Not Applicable	NB2GLP
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DE000NB2GLT1	Not Applicable	NB2GLT
DE000NB2GLU9	Not Applicable	NB2GLU
DE000NB2GLV7	Not Applicable	NB2GLV
DE000NB2GLW5	Not Applicable	NB2GLW
DE000NB2GLX3	Not Applicable	NB2GLX
DE000NB2GLY1	Not Applicable	NB2GLY
DE000NB2GLZ8	Not Applicable	NB2GLZ
DE000NB2GL03	Not Applicable	NB2GL0
DE000NB2GL11	Not Applicable	NB2GL1
DE000NB2GL29	Not Applicable	NB2GL2
DE000NB2GL37	Not Applicable	NB2GL3
DE000NB2GL45	Not Applicable	NB2GL4
DE000NB2GL52	Not Applicable	NB2GL5

(iv)	Name of the Principal Certificate Agent	ING Bank N.V.
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8 DISTRIBUTION

(i) Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
(a) details of the appropriate clearing code/number:	Not Applicable
(b) further details regarding the form of Certificates	European Certificates
(ii) Public offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a “ Public Offer Jurisdiction ” and together the “ Public Offer Jurisdictions ”).
(iii) Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:	Applicable
(v) Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of Certificates is not subject to any conditions imposed by the Issuer.
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ANNEX

ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBSITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR