

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ABB SWITZERLAND LTD	03/01/2022
RECEIVING PARTY DATA	
Name:	TURBO SYSTEMS SWITZERLAND LTD
Street Address:	BRUGGERSTRASSE 71A
City:	BADEN
State/Country:	SWITZERLAND
Postal Code:	5400
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17633855
CORRESPONDENCE DATA	
Fax Number:	(314)612-2307
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	314-621-5070
Email:	uspatents@atllp.com, mcallahan@atllp.com, kguliano@atllp.com
Correspondent Name:	MICHAEL M. GNIBUS
Address Line 1:	ARMSTRONG TEASDALE LLP
Address Line 2:	7700 FORSYTH BOULEVARD SUITE 1800
Address Line 4:	ST. LOUIS, MISSOURI 63105
ATTORNEY DOCKET NUMBER:	45329-18
NAME OF SUBMITTER:	MICHAEL M. GNIBUS
SIGNATURE:	/Michael M. Gnibus/
DATE SIGNED:	04/27/2023
Total Attachments: 24	
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Confirmatory Assignment Document

The Assignor

**ABB Switzerland Ltd,
Bruggerstrasse 71a, 5400 Baden, Switzerland**

herewith confirms that the intellectual property rights as specified in Annex A (which forms a part of this confirmatory assignment), including (j) all patents or patent applications worldwide to which any such intellectual property rights claim priority, including but not limited to provisional applications thereof, or for which any such intellectual property rights form a basis for priority, (ii) all continuations, continuations-in-part, requests for continuing examinations, divisionals, reissues, renewals, re-examinations, extensions, registrations, confirmations, and substitutions, and (iii) all foreign counterparts of any of the foregoing, have been assigned in a business transfer agreement dated on the 1st of February 2022 to the Assignee

**Turbo Systems Switzerland Ltd,
Bruggerstrasse 71a, 5400 Baden, Switzerland,**

and agrees that this confirmatory assignment is recorded in the official register.


Date: 1st March 2022 Place: Baden, CH



Signature of the Assignor

Mario Bitter

Attorney for ABB Switzerland Ltd



Fritz Klätschli

Att. for ABB Switzerland Ltd

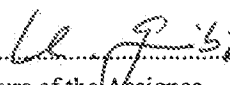
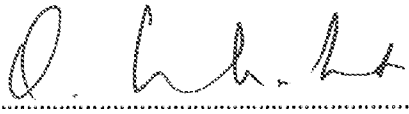
Name and Position of the Assignor

on behalf of ABB Switzerland Ltd, Bruggerstrasse 71a, 5400 Baden, Switzerland.

Declaration of Acceptance

Assignee hereby confirms that Assignee has agreed in said business transfer agreement dated on the 1st of February 2022 to the above-mentioned assignment and agrees to apply for recording of this confirmatory assignment in the registers of the respective Patent Offices.

Date: Feb 24, 2022 Place: Baden

 
Signature of the Assignee

Ueli Gröb, CEO Switzerland / Oliver Albrecht, Division Lead Counsel
Name and position of the Assignee

on behalf of Turbo Systems Switzerland Ltd, Bruggerstrasse 71a, 5400 Baden, Switzerland.

Annex A

Patent ID	Patent Reference	Country	Application Number	Patent Number
<u>83508574</u>	CH-13019-AT-EPA	Austria	14157750.2	2775131
<u>84591443</u>	CH-10037AT01	Austria	11159510.4	2375000
<u>84667960</u>	CH-10114AT01	Austria	11776452.2	2635781
<u>84724863</u>	CH-10047AT01	Austria	11164103.1	2386761
<u>85224740</u>	CH-14140AT01	Austria	15823510.1	3237760
<u>90091806</u>	CH-16084AT01	Austria	17755515.8	3504415
<u>90125060</u>	CH-12071AT01	Austria	13174301.5	2685054
<u>90160139</u>	CH-15044AT01	Austria	16721385.9	3289198
<u>90230986</u>	P190008AT01	Austria	19166327.7	3715594
<u>90231081</u>	CH-1705701AT01	Austria	18766199.6	3682092
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<u>83520228</u>	07/069-BE-ETD	Belgium	12157550.0	2461053
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<u>83501096</u>	CH-15016-CN-NP	China	201610095426.9	ZL201610095426.9
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<u>83503114</u>	CH-13134-CN-PCT	China	201480051650.7	ZL201480051650.7
<u>83504479</u>	04/027-CN-NP	China	200510063529.9	ZL200510063529.9
<u>83504704</u>	09/011-CN-NP	China	201010141664.1	ZL201010141664.1
<u>83504781</u>	CH-10047-CN-NP	China	201110134019.1	ZL201110134019.1
<u>83504858</u>	03/012-CN-NP	China	200410030126.X	ZL200410030126.X
<u>83505200</u>	CH-12122-CN-NP	China	201310486095.8	201310486095.8
<u>83505333</u>	03/048-CN-NP	China	200410057928.X	ZL200410057928.x
<u>83505379</u>	02/125-CN-NP	China	200310124880.5	ZL200310124880.5

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<u>83505393</u>	03/034-CN-NP	China	200410057757.0	ZL200410057757.0
<u>83505473</u>	04/072-CN-NP	China	200510102510.0	ZL200510102510.0
<u>83505763</u>	CH-11120-CN-NP	China	201210317552.6	ZL201210317552.6
<u>83505799</u>	CH-13117-CN-NP	China	201410423307.2	ZL201410423307.2
<u>83505901</u>	CH-12071-CN-NP	China	201310285980.X	ZL201310285980.X
<u>83505935</u>	CH-12141-CN-NP	China	201310574838.7	ZL201310574838.7
<u>83505961</u>	CH-12137-CN-NP	China	201310549982.5	ZL201310549982.5
<u>83506436</u>	09/008-CN-NP	China	201010118767.6	ZL201010118767.6
<u>83506720</u>	CH-10037-CN-NP	China	201110093627.2	ZL201110093627.2
<u>83506910</u>	CH-13049-CN-NP	China	201410139827.0	201410139827.0
<u>83508120</u>	CH-13016-CN-NP	China	201410070472.4	ZL201410070472.4
<u>83508162</u>	CH-12154-CN-NP	China	201310685733.9	ZL201310685733.9
<u>83509712</u>	05/020-CN-PCT	China	200680014115.X	ZL200680014115.X
<u>83509758</u>	06/077-CN-PCT	China	200780031315.0	ZL200780031315.0
<u>83509790</u>	07/010-CN-PCT	China	200880005563.2	ZL200880005563.2
<u>83509946</u>	08/013-CN-PCT	China	200980106202.1	ZL200980106202.1
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<u>83511171</u>	02/049-CN-PCT	China	03810141.6	ZL03810141.6
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<u>83511452</u>	06/078-CN-PCT	China	200780031208.8	ZL200780031208.8
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<u>83512708</u>	08/104-CN-PCT	China	200980148192.8	ZL200980148192.8
<u>83512797</u>	01/050-CN-PCT	China	02809270.8	ZL02809270.8
<u>83512867</u>	06/038-CN-PCT	China	200780019314.4	200780019314.4
<u>83512951</u>	06/083-CN-PCT[2]	China	200780031529.8	ZL200780031529.8
<u>83514154</u>	03/075-CN-PCT	China	200480037620.7	ZL200480037620.7

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83514276	01/074-CN-PCT	China	02813438.9	ZL02813438.9
83516676	02/125-CN-DIV	China	200810081935.1	ZL200810081935.1
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83520033	07/069-CN-PCD	China	201210230715.7	ZL201210230715.7
83555593	CH-14072-CN-PCT	China	201580036380.7	
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84506095	CH-15136CN01	China	201680078060.2	ZL201680078060.2
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84632613	CH-16084CN01	China	201780053421.2	
84680247	P17712CN01	China	201880053541.7	
84704368	CH-1705701CN01	China	201880059632.1	
84798372	CH-17010CN01	China	201880010991.8	ZL201880010991.8
84873573	CH-17053CN01	China	201880024713.8	
84896737	P17629CN01	China	201880068044.4	
85209255	P17766CN01	China	201980008149.5	
90008487	P17724CN01	China	201980008092.9	
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90179929	CH-1704801CN01	China	201980068385.6	
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90199975	P180967CN01	China	201980081199.6	
90203837	P181031CN01	China	202080012602.2	
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90230313	P190742CN01	China		
90231119	P190104CN01	China	201980092606.3	
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90246241	P190822CN01	China		
90262382	P190760CN01	China		

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<u>90262457</u>	P190821CN01	China		
<u>90291287</u>	P190958CN01	China		
<u>90291363</u>	P190465CN01	China		
<u>90291423</u>	P191028CN01	China		
<u>83506142</u>	04/072-CZ-EPA	Czechia	04405605.9	1637700
<u>83507245</u>	09/008-CZ-EPA[2]	Czechia	10150616.0	2216517
<u>83507795</u>	02/125-CZ-EPA	Czechia	03405821.4	1428983
<u>83508313</u>	03/034-CZ-EPA	Czechia	03405596.2	1507106
<u>83508673</u>	CH-13117-CZ-EPA	Czechia	14182185.0	2865897
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<u>83509533</u>	CH-13049-CZ-EPA[2]	Czechia	14163956.7	2789801
<u>83509769</u>	08/030-CZ-EPA	Czechia	08154983.4	2112332
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<u>83514841</u>	03/075-CZ-EPT	Czechia	04820571.0	1697640
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<u>83516210</u>	05/020-CZ-EPT	Czechia	06705416.3	1875045
<u>83516543</u>	02/036-CZ-EPT	Czechia	03709540.3	1495210
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<u>90011612</u>	CH-14072CZ01	Czechia	15734592.7	3164578
<u>90094576</u>	CH-10136CZ01	Czechia	11802935.4	2655805
<u>90109400</u>	CH-17010CZ01	Czechia	18705852.4	3580465

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<u>90231086</u>	CH-1705701CZ01	Czechia	18766199.6	3682092
<u>83507962</u>	03/048-DK-EPA	Denmark	04405497.1	1510667
<u>83501503</u>	CH-10037-EP-EPA	European Patent	11159510.4	2375000
<u>83501596</u>	CH-13016-EP-EPA	European Patent	14155860.1	2772652
<u>83504001</u>	CH-13035-EP-EPT	European Patent	14711990.3	
<u>84397890</u>	CH-15044EP01	European Patent	16721385.9	3289198
<u>84669635</u>	P190008EP01	European Patent	19166327.7	3715594
<u>84680253</u>	P17712EP01	European Patent	18756225.1	
<u>84704372</u>	CH-1705701EP01	European Patent	18766199.6	3682092
<u>84873577</u>	CH-17053EP01	European Patent	18718134.2	
<u>84896751</u>	P17629EP01	European Patent	18796373.1	
<u>85209267</u>	P17766EP01	European Patent	19700557.2	
<u>90008494</u>	P17724EP01	European Patent	19700333.8	3737846
<u>90095126</u>	P171115EP01	European Patent	19718632.3	
<u>90125022</u>	P190009EP02	European Patent	20713299.4	
<u>90163871</u>	P200738EP01	European Patent	21164012.3	
<u>90163896</u>	P200729EP01	European Patent	21160717.1	
<u>90163914</u>	P200782EP01	European Patent	21160719.7	
<u>90172711</u>	P180493EP02	European Patent	19770133.7	
<u>90173485</u>	P200997EP01	European Patent	21175072.4	
<u>90173498</u>	P191152EP01	European Patent	21163163.5	
<u>90179934</u>	CH-1704801EP02	European Patent	19787263.3	
<u>90189251</u>	P201002EP01	European Patent	21174375.2	
<u>90189292</u>	P190253EP02	European Patent	20733442.6	
<u>90189381</u>	P190154EP02	European Patent	20704920.6	
<u>90199986</u>	P180967EP02	European Patent	19817285.0	
<u>90203846</u>	P181031EP02	European Patent	20701361.6	
<u>90208286</u>	P210128EP01	European Patent	21184020.2	
<u>90208332</u>	P210185EP01	European Patent	21184556.5	
<u>90218523</u>	P210255EP01	European Patent	21197701.2	
<u>90218532</u>	P210306EP01	European Patent	21197710.3	
<u>90229531</u>	P210290EP01	European Patent	21198586.6	

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90230227	P190334EP02	European Patent		
90230345	P190742EP02	European Patent		
90231131	P190104EP01	European Patent	19709307.3	
90234115	P210421EP01	European Patent	21201222.3	
90234309	P210411EP01	European Patent	21196319.4	
90245950	P181508EP01	European Patent	19715044.4	
90246251	P190822EP02	European Patent		
90246384	P210487EP01	European Patent	21196674.2	
90262360	P210582EP01	European Patent	21209307.4	
90262397	P190760EP02	European Patent		
90262472	P190821EP02	European Patent		
90268493	CH-17053EP02	European Patent	21195944.0	
90269742	P210652EP01	European Patent	21208502.1	
90291223	P210730EP01	European Patent	22151006.8	
90291301	P190958EP02	European Patent		
90291375	P190465EP02	European Patent		
90291443	P191028EP02	European Patent		
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85224908	CH-15136FI01	Finland	16790366.5	3371420
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83514943	07/069-FR-EPT	France	08804762.6	2193279
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<u>90231091</u>	CH-1705701FR01	France	18766199.6	3682092
<u>83501033</u>	CH-10136-DE-NP	Germany (Federal Republic of)	102010064025.5	
<u>83501045</u>	CH-10037-DE-NP	Germany (Federal Republic of)	102010003796.6	
<u>83501271</u>	CH-10114-DE-NP	Germany (Federal Republic of)	102010043198.2	
<u>83501366</u>	CH-15016-DE-NP[2]	Germany (Federal Republic of)	102016100819.2	
<u>83506300</u>	03/034-DE-EPA	Germany (Federal Republic of)	03405596.2	50307710.0
<u>83506432</u>	09/011-DE-EPA[2]	Germany (Federal Republic of)	10152223.3	502010000593.5
<u>83507677</u>	CH-12137-DE-EPA[2]	Germany (Federal Republic of)	13191872.4	502013000778.2
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<u>83508153</u>	CH-13049-DE-EPA[2]	Germany (Federal Republic of)	14163956.7	502014000338.0
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<u>83509130</u>	09/008-DE-EPA[2]	Germany (Federal Republic of)	10150616.0	502010001006.8
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<u>83509488</u>	CH-12122-DE-EPA[2]	Germany (Federal Republic of)	13188647.5	502013000450.3
<u>83510228</u>	04/027-DE-EPA	Germany (Federal Republic of)	04405224.9	502004014973.1
<u>83510315</u>	CH-13117-DE-EPA	Germany (Federal Republic of)	14182185.0	502014000698.3
<u>83510481</u>	02/125-DE-EPA	Germany (Federal Republic of)	03405821.4	50306097.6-08
<u>83510522</u>	04/072-DE-EPA	Germany (Federal Republic of)	04405605.9	502004006675.5-08
<u>83510613</u>	03/012-DE-EPA	Germany (Federal Republic of)	03405190.4	50312707.8-08

Patent ID	Patent Reference	Country	Application Number	Patent Number
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<u>83513504</u>	07/049-DE-EPT	Germany (Federal Republic of)	08774946.1	502008014094.8
<u>83513563</u>	CH-11105-DE-EPT	Germany (Federal Republic of)	12756388	502012006943.2
<u>83513718</u>	03/075-DE-EPT	Germany (Federal Republic of)	04820571.0	502004013846.2
<u>83514478</u>	07/010-DE-EPT	Germany (Federal Republic of)	08709169.0	502008003491.9-08
<u>83514869</u>	06/077-DE-EPT	Germany (Federal Republic of)	07802798.4	502007008477.8
<u>83514944</u>	07/069-DE-EPT	Germany (Federal Republic of)	08804762.6	502008007016.8
<u>83515943</u>	07/018-DE-EPT	Germany (Federal Republic of)	08735537.6	502008000749.0-08
<u>83515945</u>	07/019-DE-EPT	Germany (Federal Republic of)	08735538.4	502008000748.2-08
<u>83515949</u>	06/038-DE-EPT	Germany (Federal Republic of)	07728662.3	502007003313.8-08
<u>83515985</u>	06/083-DE-EPT[2]	Germany (Federal Republic of)	07819965.0	502007002291.8-08
<u>83516038</u>	06/084-DE-EPT	Germany (Federal Republic of)	07802889.1	502007001652.7-08
<u>83516173</u>	02/049-DE-EPT	Germany (Federal Republic of)	03747382.4	50308692.4-08
<u>83516211</u>	05/020-DE-EPT	Germany (Federal Republic of)	06705416.3	502006002383.0-08
<u>83516544</u>	02/036-DE-EPT	Germany (Federal Republic of)	03709540.3	50306505.6
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<u>83518730</u>	01/050-DE-EPT	Germany (Federal Republic of)	02719599.9	50205516.2-08
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Patent ID	Patent Reference	Country	Application Number	Patent Number
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<u>84298032</u>	CH-12154DE01	Germany (Federal Republic of)	13196792.9	50 2013 006 866
<u>84419571</u>	P17629DE01	Germany (Federal Republic of)	10 2017 124 467.0	
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<u>84599079</u>	CH-13036DE01	Germany (Federal Republic of)	13164289.4	50 2013 011 266
<u>84655336</u>	CH-12141DE01	Germany (Federal Republic of)	13192993.7	2733311
<u>84667966</u>	CH-10114DE01	Germany (Federal Republic of)	11776452.2	2635781
<u>84724872</u>	CH-10047DE01	Germany (Federal Republic of)	11164103.1	2386761
<u>85224752</u>	CH-14140DE01	Germany (Federal Republic of)	15823510.1	3237760
<u>85224892</u>	CH-15141DE01	Germany (Federal Republic of)	16790406.9	3374602
<u>85224912</u>	CH-15136DE01	Germany (Federal Republic of)	16790366.5	3371420
<u>90011616</u>	CH-14072DE01	Germany (Federal Republic of)	15734592.7	3164578
<u>90091810</u>	CH-16084DE01	Germany (Federal Republic of)	17755515.8	3504415
<u>90094584</u>	CH-10136DE01	Germany (Federal Republic of)	11802935.4	2655805

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90231096	CH-1705701DE02	Germany (Federal Republic of)	18766199.6	3682092
90246302	P17724DE02	Germany (Federal Republic of)	19700333.8	3737846
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Patent ID	Patent Reference	Country	Application Number	Patent Number
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<u>83512237</u>	CH-11105-JP-PCT	Japan	2014-524368	5984934
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Patent ID	Patent Reference	Country	Application Number	Patent Number
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Patent ID	Patent Reference	Country	Application Number	Patent Number
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Patent ID	Patent Reference	Country	Application Number	Patent Number
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Patent ID	Patent Reference	Country	Application Number	Patent Number
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83519859	07/069-SG-PCD	Singapore	201206320-2	183771
84371504	CH-13035SG01	Singapore	10201708361R	10201708361R
85224756	CH-14140CH01	Switzerland	15823510.1	3237760
90094592	CH-10136CH01	Switzerland	11802935.4	2655805
90160151	CH-15044CH01	Switzerland	16721385.9	3289198
83505826	01/050-TW-NP	Taiwan	91108238	NI-196610
83513662	07/069-TR-EPT	Turkey	08804762.6	2193279
83520234	07/069-TR-ETD	Turkey	12157550.0	2461053
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83507244	08/030-GB-EPA	United Kingdom	08154983.4	2112332
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83507703	04/027-GB-EPA	United Kingdom	04405224.9	1586745
83507837	03/034-GB-EPA	United Kingdom	03405596.2	1507106
83507966	03/048-GB-EPA	United Kingdom	04405497.1	1510667
83508221	02/125-GB-EPA	United Kingdom	03405821.4	1428983
83508291	04/072-GB-EPA	United Kingdom	04405605.9	1637700
83508674	CH-13117-GB-EPA	United Kingdom	14182185.0	2865897

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83513505	07/049-GB-EPT	United Kingdom	08774946.1	2165080
83514173	05/020-GB-EPT	United Kingdom	06705416.3	1875045
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83515822	07/010-GB-EPT	United Kingdom	08709169.0	2122128
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83515946	07/019-GB-EPT	United Kingdom	08735538.4	2126290
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83516039	06/084-GB-EPT	United Kingdom	07802889.1	2054597
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83520235	07/069-GB-ETD	United Kingdom	12157550.0	2461053
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84298035	CH-12154GB01	United Kingdom	13196792.9	2743460
84538958	CH-13038GB01	United Kingdom	14160480.1	2781699
84547177	CH-11120GB01	United Kingdom	12182168.0	2565391
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84599082	CH-13036GB01	United Kingdom	13164289.4	2792855
84655339	CH-12141GB01	United Kingdom	13192993.7	2733311
84667969	CH-10114GB01	United Kingdom	11776452.2	2635781
84724875	CH-10047GB01	United Kingdom	11164103.1	2386761
85224760	CH-14140GB01	United Kingdom	15823510.1	3237760
85224896	CH-15141GB01	United Kingdom	16790406.9	3374602
85224916	CH-15136GB01	United Kingdom	16790366.5	3371420

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<u>90094596</u>	CH-10136GB01	United Kingdom	11802935.4	2655805
<u>90109410</u>	CH-17010GB01	United Kingdom	18705852.4	3580465
<u>90125072</u>	CH-12071GB01	United Kingdom	13174301.5	2685054
<u>90160155</u>	CH-15044GB01	United Kingdom	16721385.9	3289198
<u>90231077</u>	CH-13016GB01	United Kingdom	14155860.1	2772652
<u>90231111</u>	CH-1705701GB01	United Kingdom	18766199.6	3682092
<u>90246316</u>	P17724GB01	United Kingdom	19700333.8	3737846
<u>83500763</u>	CH-12141-US-NP	United States of America	14/083,025	9,909,456
<u>83504282</u>	CH-13035-US-CNT	United States of America	14/864,503	9,896,973
<u>83504760</u>	09/008-US-NP	United States of America	12/699,453	8393851
<u>83505885</u>	CH-10037-US-NP	United States of America	13/081,897	9,169,738
<u>83506112</u>	04/072-US-NP	United States of America	11/225,088	7,329,090
<u>83506127</u>	02/125-US-NP	United States of America	10/725,029	7384236
<u>83506357</u>	03/012-US-NP	United States of America	10/793,275	7,008,182
<u>83506506</u>	06/038-US-NP	United States of America	11/802,530	8162604
<u>83506584</u>	09/011-US-NP	United States of America	12/705,399	8517679
<u>83506871</u>	CH-13019-US-NP	United States of America	14/199,583	9228549
<u>83508094</u>	CH-13049-US-NP	United States of America	14248774	9541095
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<u>84704384</u>	CH-1705701US01	United States of America	16/647,393	11,073,048
<u>84798392</u>	CH-17010US01	United States of America	16/484,441	10,801,543
<u>84873589</u>	CH-17053US01	United States of America	16/604,833	
<u>84896821</u>	P17629US01	United States of America	16/756,384	11,208,919
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<u>90125043</u>	P190009US01	United States of America	17/599,072	
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<u>90179949</u>	CH-1704801US01	United States of America	17/286,476	
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83520308	CH-13052-EU-CD[3]	European Union	002227181	002227181-0003
83520309	CH-13052-EU-CD[4]	European Union	002227181	002227181-0004
83520310	CH-13052-EU-CD[5]	European Union	002227181	002227181-0005
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<u>90238720</u>	CH-13052-GB-CD[2]	United Kingdom	90000002227181	90022271810002
<u>90238721</u>	CH-13052-GB-CD[3]	United Kingdom	90000002227181	90022271810003
<u>90238722</u>	CH-13052-GB-CD[4]	United Kingdom	90000002227181	90022271810004
<u>90238723</u>	CH-13052-GB-CD[5]	United Kingdom	90000002227181	90022271810005
<u>90238724</u>	CH-13052-GB-CD[6]	United Kingdom	90000002227181	90022271810006
<u>90246479</u>	08/053GB01	United Kingdom	80704210001000 0	DM/070421
<u>90246484</u>	08/053GB02	United Kingdom	80704210002000 0	DM/070421
<u>90246488</u>	08/053GB03	United Kingdom	80704210003000 0	DM/070421
<u>90246492</u>	08/053GB04	United Kingdom	80704210004000 0	DM/070421
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