#### 504727234 01/12/2018

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4773958

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HANS HUBER	07/20/2017
DIMITRIOS TAKIDIS	06/13/2017
ROLAND WIDMER	11/22/2017
MICHAEL MENG	06/13/2017
CHRISTIAN BENZ	06/19/2017

#### **RECEIVING PARTY DATA**

Name:	SIGNODE INDUSTRIAL GROUP GMBH
Street Address:	SILBERNSTRASSE 14
City:	DIETIKON
State/Country:	SWITZERLAND
Postal Code:	CH-8953

#### **PROPERTY NUMBERS Total: 4**

Property Type	Number
Application Number:	15117416
Application Number:	15117410
Application Number:	15117403
Application Number:	15117396

#### **CORRESPONDENCE DATA**

**Fax Number:** (312)750-6407

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.

Phone: 3122698048

Email: hrawl@nge.com

Correspondent Name: ADAM H. MASIA

Address Line 1: TWO NORTH LASALLE STREET

Address Line 2: SUITE 1700

Address Line 4: CHICAGO, ILLINOIS 60602

ATTORNEY DOCKET NUMBER: 026787-1027, 28, 29, 30

NAME OF SUBMITTER: ADAM H. MASIA

SIGNATURE: /ADAM H. MASIA/

504727234 PATENT REEL: 045055 FRAME: 0025

**DATE SIGNED:** 01/11/2018

#### **Total Attachments: 24**

source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page1.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page2.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page3.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page4.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page5.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page6.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page7.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page8.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page9.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page10.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page11.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US one inventor#page12.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page1.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page2.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page3.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page4.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page5.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page6.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page7.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page8.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page9.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page10.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page11.tif source=Confirmatory Assignment 70007-US 70008-US 70009-US 70025-US four inventors#page12.tif

> PATENT REEL: 045055 FRAME: 0026

- 1. This Confirmatory Patent Assignment is made by and between:
  - 1.1 Hans Huber, Dimitrios Takidis, Roland Widmer, Michael Meng, and Christian Benz, each individuals (the "Assignors"); and
  - 1.2 Signode Industrial Group GmbH, a corporation organized under the laws of Switzerland (the "Assignee").
- 2. The Assignee changed its name from Orgapack GmbH to Signode Industrial Group GmbH effective June 4, 2015. Exhibit A is an extract of the Swiss Commercial Gazette indicating the name change.
- 3. The Assignors are the named inventors of:
  - 3.1 United States Patent Application No. 15/117,416, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000013, which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014;
  - 3.2 United States Patent Application No. 15/117,410, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000014, which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014;
  - 3.3 United States Patent Application No. 15/117,403, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000015,

which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014; and

3.4 United States Patent Application No. 15/117,396, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000016, which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014,

collectively referred to as the "Patents".

- 4. The Patents describe certain inventions.
- 5. The Assignors and the Assignee wish to confirm, for the purpose of recording the assignment and transfer at the United States Patent and Trademark Office and for proving ownership to other authorities or entities as necessary, that all right, title, and interest of the Assignors in and to the Patents and the inventions has been assigned and transferred by the Assignors to the Assignee.
- 6. For valuable consideration received, the Assignors and the Assignee hereby agree as follows:
  - 6.1 Each Assignor hereby confirms that the Assignor has assigned and transferred to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patents (together with, but not limited to, all existing or future reissue patents, divisional patent applications, continuation patent applications, continuation-in-part patent applications, patents of addition, renewals, extensions, registrations, confirmations,

or reexaminations that issue therefrom) to the intent that a grant of any worldwide patents thereon shall be in the name of and shall vest in the Assignee together with all of the rights and powers arising or accrued therefrom including the right to sue for damages and other remedies in respect of any infringement of such rights or other rights within the scope of the claims of any of the Patents.

- 6.2 To the extent that any Assignor did not assign and transfer to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patents, the Assignor hereby assigns and transfers to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patents.
- 6.3 The Assignee hereby accepts this Confirmatory Patent Assignment.

Signed by:		
	Hans Huber	Date
	Mattenweg 9	
	Hagglingen CH 5607	
Witnessed by:		
		Date
	Name	

	Dimitrios Takidis	Date
	Im Grund 7	
	Zurich CH 8600	
Witnessed by	\$	
Witnessed by		Date

Signed by:	L'Wich-	22 Nov. 2017
	Roland Widmer Rondellstrasse 2 85540 Haar Germany	Date
Witnessed by:	Minde	22. Nov. 2017
	Hartin Binoles	Date
	Name	

Signed by:		
	Michael Meng	Date
	Landstrasse 46B	
	Gipf-Oberfrick CH 5073	
Witnessed by:		
		Date
	Name	

	Christian Benz	Date
	Lerchenhalde 67	
	Zurich CH 8046	
Witnessed l	by:	
	· · · · · · · · · · · · · · · · · · ·	Date
	Name	

### ASSIGNEE

Signed by Males Halice	<u> 22. Nov.</u> 2012
14 Il Sizes Hankin Binder	Date
Name Director	
V8/64-Technology Stemsland Rosla	e <b>Is</b>
Title	
Signode Industrial Group GmbH  Company	
Witnessed by Scann	22.11.2017
Reto Sicarist	Date

Name

### EXHIBIT A

(H)		tion number ,\$38,115		-	edakes edakes edakes	dity company	Entry 27 11 1	Cancelled 997	- [3	Carrie from on	od CH-920 4.003,798-9	1
Į.			I	4	is det	is.						
	U.S.	Stoross rare Signatura Mas									<u> </u>	
3	20 4	inggrade ladu Mga ode ladu Mga ode ladu	NA.							Disert	oscori	
Ros	Cas	Mai	ìñ	3.68	Ca.	Sharas	Partner (see parsonatte	16]	İ	Cel	Company address	
,	ŧ	2'0007'000.00	1	9 12	ដែ		TSM Intermedianial Holdis	ga ba	1	: :	Sikversistræsen 14	
			10		10 1 Im		ITM University L.C.  With the books to see the control of the cont		***************************************	***************************************	8953 Dietkon	
	1			2	ુનાકા		Sill invest Helding Goth		ļ	1		
			14		21 21		The Participations Car Sistematic Helang Goods		1	}		
			21		23	20000-0000	Strapes + Option (contro	. •	•			
			23		28m	31,00,000,000,000	3900pax + 1040pg 300044 4CH - 16G 4,000,403-24			1		
				26		20088/106.00	Strapen Holding GmoH (CHE-100-236 936)			******		
1	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	controller and installer and i	A CONTRACTOR OF THE PROPERTY O	chiese of the control	ersteining von der	consideration of the considera	inglem and Clausifians and Communication of the Com	compactions in descriptions of the control of the c	***************************************			
	Cals					Frigeride Gesch e. S. SSS& Merenis				28 1	of the acts 1 1997 2 1997	*******

### EXHIBIT A (CONT'D)

. 14	8.16	88.838.115 Signesia	industrial (i)	നായ 9	Heesel	222222	*****		>>>>>>	*******	ais	riikoo	
	ates Ex	i Assessas	**********	*******		,,,,,,,,	****	,,,,,,,,,,,,,,,	***************************************		see of the	o xete	***********
ee e						•••••	•••••				10.00		************
									-	23 07	30,201	3	
											200.003		
										20 20	385,253	8	
32		Consideration of the Ac							3	6235	80000	occurrence	
	*	Assistantes (in tennite)	anamanda has	is mass	grubennii vei	Sage C	Name	unation w		8889.86 88.84		Receive	
		1900 - der Generalbeite Seiter Gentlers ber seiter											
		Emigraphic the in their	arien stare Poor	2002 1989	14300 HOSE				~~~				
	533	2000 DBL - gyf dyn Blynn Braden hyger foe hibernol						. Carron com	[	į			
		A mandarini ina Rinterio)	Hirtier Albert of Per	dille in	der Organisch	444.4	4334	March Arith	***				
		erans such au amandender Alle (1917) - La communica	1010	30 - 4	St. 47 St. 1	2 2 199							
ă.	338	Sarandape (in George)	commeds had	n incui	in throuting	366	(See	enakkan au	en l				
		Allegar Statement and Control	militar iskins	A 1640	the words with	iliyi		sperifical.		-			
		Among Systems SA or Gen 2007/0000 - Automo Sharon	riner, menn frans Medicil de deserve	energe energy	eriode statisticalis Executation	880	****	4460 000					
\$		France Dec Generalisman in	seminand aud c	Sem in	lenger dan Füssig	N (NO.	Seek.	ant Sievelske is	330 B	30			
		as Zasien. Aktuan von CHF maks gesonder Französisch	22 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	333 2 3	nessen sear Ch	A. 36	100	3 0000	233	3			
		schott abov, die beceite san	eccessia, descen	4000	kontoningen och	(36.76)	10.80	18 Second 88	3770				
1		adauckan duau Akben, go	a one senson	03030);	an collabous	(3390)	: 2000	an ommor	3652	1			
- 2					andery service					<b>8</b> (0)	Serve	n onkoes	
	186	ri Noseimai — Cate	FNC Hare's		F 688 - 80	V98	Short			319	) Yecisi	(Date Scots)	
	Ş	3   33,882 x   33,331,48833	233 83.32	1383	5'098 % 8718	598 234	338	7,25,8	3:0	919 1 23837	Yeursc Kg	(1000 NA 11) 12 (13 200)	32 78.338.
		3 34612 4 33 31 48833		139 A 139 A	F 688 - 80	998 201 204			38.0	010 3 23257 5 23235	2000 40 97	(Date Scots)	39 18338 30 3838
667 668 668 668 668	· · · · · ·	27057 27 1 9877 2 26236 18 12 1997 3 3648 2 27 1998 3 2787 25 34 3638	210 08 12 086 28 12 38 18 32 88 08 08	1387 1387 1388 1388	5'998 SE 571'S 57:8 12:38	98 83 83 83 83	18 13 18	1,358 11368 28138 1367	36.3 18.3 26.3 10.3	089 3 2803 5 2005 7 2005 2 20 (	180.80	0088 SC 600 12 CT 9387 22 OS 780 24 O7 3388 25 O2 3018	29 (\$3)8 30 (\$6)869 32 (\$1669 27 (\$6)7
68 88 88 88 88	· · · · · ·	27() 1 1 1 1883 2 16236 18 17 1837 3 2538 13 13 1938 3 2747 10 16 1858 12568 1 138 1868	270   \$3.12 389   29.12 38   48.02 39   58.05 118   17.18	12.57	\$1888 SE 5715 5716 5716 5716 5728 3081 8125	98 26 26 26 26	18 18 18 18 28	7358 17368 38 68 7367 9153	00 0 18 0 26 0 19 0 07 0	689 1 21897 5 20875 7 20875 2 20810 3 20811	\$2.00 # 97 9 4 8 8 8	10,000 Sc (45) 52 G1 92807 22 G5 7880 24 G7 25918 25 G2 25118 10 G2 2511	39 (8.7)6 31 (56.9)6 32 (5.6)6 37 (5.7)7 80718
68 68 68 68 68 68		27015 27 1 9837 25239 18 12 9837 3958 12 92 1993 2747 13 98 983 12656 13 98 983 518 67 01 983 2338 68 92 983	210 08 12 086 28 12 38 18 32 88 08 08		5'998 SE 571'S 57:8 12:38	98 23 23 23 23 23	18 13 18	1,358 11368 28138 1367	04 0 18 0 26 0 19 0 07 0 08 1	819 1 2380 5 23835 7 23835 2 20 30 3 200 1	100 (No. 100	0088 SC 600 12 CT 9387 22 OS 780 24 O7 3388 25 O2 3018	36 (8138 36 (81988 32 (81688 37 (8637 80768 11234
		27015 27 1 8837 2013 8 12 12 8037 2014 1 20 14 8038 2747 2 15 14 8038 1246 1 12 15 16 803 512 0 1 16 803 2338 0 12 16 803 2338 0 12 16 803 2388 0 12 8030	273 08 17 266 28 12 26 18 02 26 08 08 114 17 56 11 13 51 21 18 52 120 18 58		F1088   ST 5775 5775 7278 7278 7275 7275 7275 7276 7276 7276 7276	98. 28. 28. 28. 28. 28.	18 18 18 28 28 23 23 23	7,538 1,7348 28,738 7,947 9,153 3,253 3,75,28 3,534	04 0 18 0 26 0 16 0 04 0 08 1 11 10	99 5 7397 6 7398 7 7388 2 70 10 3 70 11 0 70 11	- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	Case Science 12 Chi 2007 22 Chi 7528 24 Chi 2018 25 Chi 2018 13 Chi 2018 14 10 2013 24 10 2013	36   S   S   S   S   S   S   S   S   S
		2011 23 1 9837 2013 18 17 1993 2013 19 17 1998 2014 19 18 1998 1015 19 19 1998 11 19 19 1998 2014 21 1998 2014 21 1998	275 08 17 266 28 12 26 18 33 26 08 35 114 17 56 11 12 51 21 18 52 121 18 38 215 18 11	1367 1368 1368 1368 1368 1368 2563 2563	Page 8 2715 9748 1238 3081 4121 278 9781 6700	988 254 254 254 254 254 254 254 254 254 254	115 116 116 216 217 217 218 218	7338 17348 18498 1953 9153 92190 97538 33538 36583	06 0 16 0 26 0 16 0 07 0 16 1 27 1	919 5 2029 7 2025 2 20 10 3 20 10 0 20 10 0 20 10 0 20 10	200 97 97 98 98 98 98 98 98	Code Science 12 CT 2007 22 CS 2008 24 CT 2008 25 CC 2003 10 CC 2003 11 10 2013 15 10 2013 24 10 2013 12 11 2013	56 (8 (5) 30 (95)960 22 (5 (5)00 23 (5 (5)) 30 (5)0 1 (22) 1 (23) 1 (43) 1 (76)
		27015 27 1 1987 7639 18 17 1837 2668 18 80 566 17968 18 8 866 516 67 01 166 2338 66 0 36 866 2338 27 0 166 2387 27 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	200 08 12 246 18 22 25 18 22 25 18 23 11 18 27 21 18 28 21 28 28 21 2	1367 1368 1368 1368 1368 2363 2363 2363 2363	Flogs (SC 9715 9753 1238 1238 1238 1279 1278 8703 13778 1234		116 116 216 217 218 218 218 218 218	7,316 17946 28 198 9 193 3,3090 3,3090 33,594 35,594 35,594 35,584	04 0 18 0 26 0 14 0 07 0 18 1 21 1 21 1 21 3	999 13387 6 2389 7 2389 2 289 2 289 2 289 3 br>3 289 3 br>3 289 3 br>3 3 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5	10 SC	Coste Science 12 CT 2008 7 23 CT 2008 7 24 CT 2008 25 CC 2008 10 CC 2008 10 CC 2008 15 10 2003 24 10 2003 24 10 2003 25 CS 2008 17 10 2004	39 8 38 37 9 8 38 27 8 5 5 5 8 5 7 8 8 5 7 8 1 7 2 8 1 1 4 33 1 1 7 8 1 1 7 7 8 1
		27015 07 1 4887 3658 18 17 8078 3747 80 56 1688 7747 80 56 1688 510 07 1688 338 08 07 1688 2887 28 16 2001 2887 24 17 2001 2887 38 17 2001 2888 38 17 2001 2888 38 17 2001	250 08 12 260 10 02 260 10 02 261 10 12 271 12 12	1367 1368 1368 1368 1968 2563 2563 2563 2563 2563 2563 2563	Frogs (80 9715 9758 9758 9758 9751 9759 16779 16779 16779 9759 16779 16779 16779			7,316 77,445 72,173 9153 3,333 3,733 3,733 3,733 3,733 3,733 3,733 3,733 3,733 3,733 3,733 3,733	26 2 18 2 26 2 27 2 27 2 27 1 27 3 14 1	698 7 37807 7 37859 2 60 10 3 30 11 0 30 11 0 30 11 0 30 11 0 10 11 1 30 14	50 SC 50 SC	Costs Scient 12 01 2007 25 05 2001 26 07 20018 25 02 2018 13 10 2013 15 10 2013 24 10 2013 26 10 2013 27 11 2013 28 10 2014 17 10 2014	39 8 36 37 9 8 30 27 8 5 5 5 80 7 18 1 1 2 3 1 1 4 3 1 1 7 8 1 1 7 8 1 1 1 5 3 1 1 7 8 1 1 1 5 3 1 5
		2001 23 1 9837 2018 18 17 1998 2018 19 18 17 1998 2017 19 18 18 18 2018 19 18 18 18 2018 19 17 1988 2018 19 18 2019 2018 19 2019 2018 19 2019 2018 19 2019 2018 19 2019 2018 19 2019 2018 19 2019	250 08 12 260 18 12 26 18 12 26 18 12 27 18 12 27 18 13 27 18 18 13 27 18 18 13 27 18 18 13 27 18 18 18 27 18 18 18 18 27 18 18 18 27 18 18 18 18 18 27 18 18 18 18 18 27 18 18 18 18 18 27 18 18 18 18 18 18 27 18 18 18 18 18 27 18 18 18 18 18 18 27 18 18 18 18 18 18 18 18 18 18 18 18 18	138 7 136 8 136 8 136 8 136 8 136 8 236 8 266 8	Flogs (SC 9715 9753 1238 1238 1238 1279 1278 8703 13778 1234			7,316 17946 28 198 9 193 3,3090 3,3090 33,594 35,594 35,594 35,584		9(9) 7 (7(9)		Coste Science 12 CT 2008 7 23 CT 2008 7 24 CT 2008 25 CC 2008 10 CC 2008 10 CC 2008 15 10 2003 24 10 2003 24 10 2003 25 CS 2008 17 10 2004	39 8 38 30 9 9 38 32 9 5 500 7 1 5 5 7 80 7 13 1 7 23 7 1 7 3 7 1 7 7 8 7 1 7 7 8 7 1 7 7 8 7 2 8 5 7 8
		2001 23 3 1 9837  2623 18 12 12 9838  2647 18 14 16 18 866  1047 18 16 16 16 866  1047 18 16 16 16 866  1048 18 16 16 16 16 16 16 16 16 16 16 16 16 16	200 08.10 200 12.00 200 12.00 200 12.00 201 12.00	136 1 136 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 (658 - 187 ) 5 (7 18  ) 5 (7 1		18 18 18 20 20 22 23 24 28 28 27	7,316 17,448 28,198 9,153 3,0190 9,762,9 33,994 37,984 37,984 37,984 37,984 37,984		9(9) 7 (7(9)		0000 50000 12 07 2000 24 07 2000 25 07 2000 25 07 2000 16 07 2000 16 10 200 15 10 200 15 10 200 17 10 201 16 10 201 16 10 201 16 11 201 16 11 201 16 10 201	39 8 38 30 9 9 38 32 9 5 500 7 1 5 5 7 80 7 13 1 7 23 7 1 7 3 7 1 7 7 8 7 1 7 7 8 7 1 7 7 8 7 2 8 5 7 8
		2001 23 3 1 9837  2623 18 12 12 9838  2647 18 14 16 18 866  1047 18 16 16 16 866  1047 18 16 16 16 866  1048 18 16 16 16 16 16 16 16 16 16 16 16 16 16	200 08.10 200 12.00 200 12.00 200 12.00 201 12.00	136 1 136 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Frage 182 9718 9738 1238 3081 4121 224 1038 8501 137781918 217781918 21781918 2278182 2278182		18 18 18 20 20 22 23 24 28 28 27	7,316 17,448 28,198 9,153 3,0190 9,762,9 33,994 37,984 37,984 37,984 37,984 37,984		9(9) 7 (18)(1) 7 (18)(2) 7 (18)(3) 7		0000 50000 12 07 2000 24 07 2000 25 07 2000 16 07 2000 16 10 2010 16 10 2010 17 10 2010 26 10 2010 17 10 2010 18 11 2010 26 10 2010 18 11 2010 18 12 2010	39 8 38 30 9 9 38 32 9 5 500 7 1 5 5 7 80 7 13 1 7 23 7 1 7 3 7 1 7 7 8 7 1 7 7 8 7 1 7 7 8 7 2 8 5 7 8
		27015 27 1 18875 2865 27 17 1897 2747 3 5 4 1886 2747 3 5 5 4 1886 2747 3 5 5 4 1886 2747 3 5 6 1886 2747 3 6 18 18 18 18 18 18 18 18 18 18 18 18 18	200 00112 260 28312 260 08325 116 1736 13 1832 17 18 18 17 18 18 17 18 18 18 18 18 18 18 18 18 18	130 mm (130 mm) (130	17 (1988   180	988 275 274 275 275 275 278 278 278 278 278 278 278 278 278	18 18 18 20 20 22 23 24 28 28 27	7948 78798 9879 9879 9879 9879 9879 9879		9(9) 7 (18)(1) 7 (18)(2) 7 (18)(3) 7		Costs Science 22 ON 2001 24 OF 2003 25 ON 2003 25 ON 2003 25 ON 2003 25 ON 2003 25 ON 2003 26 ON 2003 27 ON 2003 28 ON 2003	\$8
		2005   23   1   1005   2005   12   12   1005   2005   12   12   1005   2005   13   12   1005   2005   13   13   1005   2005   13   13   1005   2005   13   13   1005   2005   13   13   13   2005   13   13   2005   13   13   2005   13   13   2005   13   13   2005   13   13   2005   13   13   2005   13   13   2005   13   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   13   2005   2005   13   2005   13   2005   13   2005   2005   13   2005   13   2005   2005   13   2005   13   2005   2005   13   2005   2005   13   2005   13   2005   2005   13   2	200 00 10 200 20 10 200 00 55 114 17 16 17 10 10 20 10 10 20 10 10 20 10 10 20 20 20 20	1907 1908 1908 1908 1908 1908 2008 2008 2008 2008 2008 2008 2008 2	17 (1888   1871) 17 (1888   1871) 17 (1888   1871) 18 (1888   1871) 18 (1888   1871) 18 (1888   1871) 20 (1888   1872) 21 (1888   1872) 22 (1888   1872) 23 (1888   1872)	988 275 274 275 275 275 278 278 278 278 278 278 278 278 278	18 18 18 20 20 22 23 24 28 28 27	17548 18198 18193		9(9) 7 (18)(1) 7 (18)(2) 7 (18)(3) 7		(Cons. Science) (Cons. Science	\$0 \$1,00 \$2 \$1,00 \$2 \$1,00 \$0,70 \$1,
		27015 27 1 18875 2865 27 17 1897 2747 3 5 4 1886 2747 3 5 5 4 1886 2747 3 5 5 4 1886 2747 3 5 6 1886 2747 3 6 18 18 18 18 18 18 18 18 18 18 18 18 18	200 00 10 10 10 10 10 10 10 10 10 10 10 1	1907 1908 1908 1908 1908 1908 2008 2008 2008 2008 2008 2008 2008 2	17 (1888   1871) 17 (1888   1871) 17 (1888   1871) 18 (1888   1871) 18 (1888   1871) 18 (1888   1871) 20 (1888   1872) 21 (1888   1872) 22 (1888   1872) 23 (1888   1872)	988 275 274 275 275 275 278 278 278 278 278 278 278 278 278	18 18 18 20 20 22 23 24 25 28 27	7948 78798 9879 9879 9879 9879 9879 9879		9(9) 7 (18)(1) 7 (18)(2) 7 (18)(3) 7		Costs Science 22 ON 2001 24 OF 2003 25 ON 2003 25 ON 2003 25 ON 2003 25 ON 2003 25 ON 2003 26 ON 2003 27 ON 2003 28 ON 2003	\$0 \$1,00 \$2 \$1,00 \$2 \$1,00 \$0,70 \$1,
		1998   1998	200 00 12 266 28 12 26 18 12 27 18 12 27 18 12 27 18 12 27 18 12 27 18 12 27 18 12 28 12 2	1337 1336 1336 1336 1336 1336 1336 1336	17 (1888   1871) 17 (1888   1871) 17 (1888   1871) 18 (1888   1871) 18 (1888   1871) 18 (1888   1871) 20 (1888   1872) 21 (1888   1872) 22 (1888   1872) 23 (1888   1872)	988 275 274 275 275 275 278 278 278 278 278 278 278 278 278	18 18 18 20 20 22 23 24 25 28 27	7368 9 193 9		9(9) 7 (18)(1) 7 (18)(2) 7 (18)(3) 7	2003C 561 561 385 385 397 397 397 397 397 397 397 397 397 397	Costs Science 12 (1) (2007) 22 (1) (2007) 24 (1) (2008) 25 (1) (2008) 26 (1) (2008) 26 (1) (2008) 27 (10 (2008) 27 (10 (2008) 28	\$ (\$ (\$ (\$)) \$ (\$ (\$) (\$) (\$ (\$) (\$) (\$) (\$) (\$) (\$)
		100   100	200 00 12 200 20 12 200 00 00 200 00 00 200 00 10 200 00 10	1357 1356 1356 1356 1356 1356 1356 1356 2363 2363 2363 2363 2363 2363 2363 2	17.008 181 97.15 97.15 97.15 97.15 12.16 98.15 19.17.00 91.16 20.1.00 91.17 20.1.00 91.17 20.10 91.17 20	988 275 274 275 275 275 278 278 278 278 278 278 278 278 278	18 18 18 20 20 22 23 24 25 28 27	7368 9 193 9		9(9) 7 (18)(1) 7 (18)(2) 7 (18)(3) 7	2000 67 67 68 68 68 68 68 68 68 68 68 68 68 68 68	(Cons. Science) (12 (C) (200) (24 (C) (200) (25 (C) (200)	20 8 33 30 8 33 20 8 33 20 8 37 20 12 10 20 10 20 1
		1998   1998	200 00 12 12 12 12 12 12 12 12 12 12 12 12 12	1317 1318 1318 1318 1318 1318 1318 2313 2313	17.008 181 97.15 97.15 97.15 97.15 12.16 98.15 19.17.00 91.16 20.1.00 91.17 20.1.00 91.17 20.10 91.17 20	988 275 274 275 275 275 278 278 278 278 278 278 278 278 278	18 18 18 20 20 22 23 24 25 28 27	7368 9 193 9		9(9) 7 (18)(1) 7 (18)(2) 7 (18)(3) 7	50 (SC	Costs Science 12 (1) (2007) 22 (1) (2007) 24 (1) (2008) 25 (1) (2008) 26 (1) (2008) 26 (1) (2008) 27 (10 (2008) 27 (10 (2008) 28	29

### EXHIBIT A (CONT'D)

<b>村担</b> ,有	06.82	£.118	Signade industrial Group SmbH			Ölerikon	
date:	·	· · · · · · · · · · · · · · · · · · ·			·	g:::::::::::::::::::::::::::::::::::::	
3		Personal Da Specie deba	anne palamaninasya gyrananinansanin	Kilohooo	Function	Sitgradure (real septembers of two	
	- 1	234			¥	<b>X</b> 14-15 1- <b>X</b> 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
3	13m		am Poten, van Matten teri tatestaken, in visies: ien, von Buldieneen, in Signistorf	HINNEY		professional for	
	22		an, var stammisch, in Signikan Jones, van Plane, in Elevation			point signature of two	
3		1800 614 6146	landriningsin Vinnigeriorniningsprost	Herrina	pasetracy	antivore regering registr	
	أسروه	100 to 1000	siden dii adan dinasi mdinasan di				
			e Discoul de la Zande		portracy auditor	ment almin tilger	
		1.	ini, san Karingan, in Hautiroot Ali		<del>Mrootor</del>	prod cignobino di ban	
[8]			one Palan, con Mallen bus Interjakan, in Cabers	anninene.	<b>98460901</b>	Sound with companies that common	
		the property of the second	atam iki telej in Lanambaran (k.i.) akting Sunjet an Einsteinen (k.i.)		postruor postruor	augment allamid wings	
3		SHARAS			general and a	company interests release	
	17m	History and	Marien von dieselt in Homemodorf die			point-signedure at tons	
[17]			March var Tanis in Ran			from eigenstances as some	
139		naner, nore	s-Rudalt, von Züllek, in Zürich		president of the mana-	्रेडक्ष्मेष्ट अधिक्षाक	
19		Schweizer, t	Urs, von Fludrigen, in Nedsewik ACI		inanage:	hunt signature at two	
1	3		dreif, dessischer Stootsangestianger, et Würenl	os		faint signature at Neo	
	720		peto, van Merenschwand, et Merenschwand – denye Eurobeit, in Endone (1884)		pariner	Bothi shpiature of two	
02			(CH 630 3 000 370 to 10 000		position		
	. 2		drop Control (CH-16th 4 DCH-16th 2), in Stanton	aci.	postner	<b>.</b>	
388			10HE-301,397,866s in Ziann		ecx890r		
28			leren, van Flums, in Dürnben Seng GmbH (CSHS-180-239-809), in Stannetan		therapes.	Spoint arguedance of two	
1			o, von Madisodi, in Theresi			) Spoint augmediuse at tera	
richt, f	NE 98	.2015 98 98		legally bee	ding. Only the company	th not committeed and is in re- record (extract) issued and co 6 of Zurich and the last public	erior
e este	rmok	jei encido tel	garen will no compilaren ond is in ac way to		Commercial Gamete as		

- 1. This Confirmatory Patent Assignment is made by and between:
  - 1.1 Hans Huber, Dimitrios Takidis, Roland Widmer, Michael Meng, and Christian Benz, each individuals (the "Assignors"); and
  - 1.2 Signode Industrial Group GmbH, a corporation organized under the laws of Switzerland (the "Assignee").
- 2. The Assignee changed its name from Orgapack GmbH to Signode Industrial Group GmbH effective June 4, 2015. Exhibit A is an extract of the Swiss Commercial Gazette indicating the name change.
- 3. The Assignors are the named inventors of:
  - 3.1 United States Patent Application No. 15/117,416, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000013, which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014;
  - 3.2 United States Patent Application No. 15/117,410, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000014, which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014;
  - 3.3 United States Patent Application No. 15/117,403, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000015,

Page 1 of 12

which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014; and

3.4 United States Patent Application No. 15/117,396, which was filed on August 8, 2016, as a national stage entry of International Patent Application No. PCT/CH2015/000016, which was filed on February 10, 2015, and claims priority to: (1) Switzerland Patent Application No. 183/14, which was filed on February 10, 2014; (2) Switzerland Patent Application No. 182/14, which was filed on February 10, 2014; and (3) Switzerland Patent Application No. 181/14, which was filed on February 10, 2014,

collectively referred to as the "Patents".

- 4. The Patents describe certain inventions.
- 5. The Assignors and the Assignee wish to confirm, for the purpose of recording the assignment and transfer at the United States Patent and Trademark Office and for proving ownership to other authorities or entities as necessary, that all right, title, and interest of the Assignors in and to the Patents and the inventions has been assigned and transferred by the Assignors to the Assignee.
- 6. For valuable consideration received, the Assignors and the Assignee hereby agree as follows:
  - 6.1 Each Assignor hereby confirms that the Assignor has assigned and transferred to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patents (together with, but not limited to, all existing or future reissue patents, divisional patent applications, continuation patent applications, continuation-in-part patent applications, patents of addition, renewals, extensions, registrations, confirmations,

or reexaminations that issue therefrom) to the intent that a grant of any worldwide patents thereon shall be in the name of and shall vest in the Assignee together with all of the rights and powers arising or accrued therefrom including the right to sue for damages and other remedies in respect of any infringement of such rights or other rights within the scope of the claims of any of the Patents.

- 6.2 To the extent that any Assignor did not assign and transfer to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patents, the Assignor hereby assigns and transfers to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patents.
- 6.3 The Assignee hereby accepts this Confirmatory Patent Assignment.

Signed by:	ASSIGNOR	20.07.2017
	Hans Huber	Date
(Witnessed by:	Mattenweg 9 Hagglingen CH 5607	20.07.2017
	Reto Siegist	Date
	Name	

Signed by:

Dimitrios Takidis

Im Grund 7

Dwbendorf Zuriel/CH 8600

Witnessed by:

Hansjörg Hurvi

Name

ASSIGNOR

2017-06-13

Date

Signed by		
	Roland Widmer	Date
	Bibenlosstrasse 6	
	Bremgarten CH 5620	
Witnessed by	"	
		Date
	Name	

#### ASSIGNOR

Signed by:

Michael Meng

Date

Landstrasse 46B

Gipf-Oberfrick CH 5073

Witnessed by:

2017/06/

Name

### ASSIGNOR

Signed by:	G. Dena	2017/0
	Christian Benz	Date

Lerchenhalde 67 Zurich CH 8046

Witnessed by: E. Goden 2017/04/10

Erwin Gaspor
Name

ASSIGNEE

Signed by	May Glinder	- indisini indisinfini indistri 🦠 🤲
	Un tobaciros	Date A
	Name Hartin Giuder	
<b>*</b>	13/64-Technology REO-Director Title	
	Signode Industrial Group GmbH	
Witnessed by	Company	2012/06/20
	Reto Soules	Date

Name

### EXHIBIT A

		ation number 06,838,118	1	nnisa M		plifty company		Entry 27.11.1997	Concelled	- [1	Cam norn on:	ied CH-920,4,003,788-8 :
2 29	2	Business nam: Orgapack Use Orgapack Smi Signode Indu	4454 544	696		***				i i		gal seat Alkun
Ref	C	agital 2000/9803-00	14 10 14 21 23	11	13 10 11m 14m 21 21 23 28m	1x100040 1x200000000 1x2000400000 1x2000000 1x100000000 1x10000000000	HW Universal FWG Flishm Vermigensver mbH; &G kwest Hasi HW Fankepak	cal Listification Life C., indention agosto most combit, tops S. A.F.L., ting Combit, type Combit, type Combit Listification Lis	w 		Ca	Company address Silbemstrasse 14 8953 Dietikan
***************************************		Andrewinskier og Startiskerinskier og Startiskerinskier og Startiskerinskier og Startiskerinskier og Startiskerinskier og Startiskerinskier og Startiskerinskier, der Startiskerinskier, der Startiskerinskier, der Startiskerinskier og Startiskerinskierinsk	to the control of the	HANNER SEA AND AND AND AND AND AND AND AND AND AN	entribio control de la control	Look Authoris, Apparent Colorisation, Apparent Colorisation, Apparent Colorisation, and Colorisation and American Colorisation and American Colorisation and Colorisation and Colorisation and Colorisation and Colorisation, Christophian and Christophian and Colorisation, Christophian and C	researcher Agriculture and interestation of the int	o Whatehouse is the support of the s	colonies, coloni		Ca	Postal adiress
8 8 8	Ca	Orgapack Gmb Die Mitteilunge eingebugene A	H, n ai dse	Rigii odko ose	strass Ges Jeins	of folgende Geschä ie 5, 5834 Merensc ellschafter erfolgen chlosofich Tolotox z nicht zologond si	hwand. schriftlich an in oder E-Meil) od	es annos sesso	teilbuch Sentichung	1 2 4	26. 63. 23.0	e of the acts 11.1967 12.1987 04.1988 09.2002

Page 10 of 12

#### EXHIBIT A (CONT'D)

СН	2-10	6.839.1	15	Signos	ie indus	strial Group	GmbH			,,,,,,,,,,,,,,			ıa	rtikon	
	3 1898 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Remark								***************************************		3237	Date of th		
	.xx										······f		10.09.200		*****
											- 1	21	07.10.201	3	
											- 1	26	14.08.201	4	
												29	29.05.201	5	
16	Ca	Okolikie	od Yar	<b>b</b> s								en.	Official po	isicator	***********
3	4	Saches 1960: Hobart Fining I 246040 Benbai General	rksept - deir i Estelih Syster Sil chage sil-no	Con Genedic Sema Volcto ers Inhonati en SA, in Gr ad don Star Sentidoria namibation	Br. Adi. i snel Adi robbo - s sokupub shiner E Maken i	n St. Goden, in Jug und- in State in in State in Amerika in George und Fassens und Fassens	eff-beroksnovings der Organisatio	kton en st Si2 AG:	1440 1440 1440 1440 1440 1440 1440 1440	i (i - 100 di f - 1100 di rem citté t Greindung riman gene	1346 14 14 F.B 1610		SHAB		
4	18	64'460' 64'460' 5'asbei 1'090'	600 - 0 600 - 6000 - 6000 -	s eretellende - zu überneh - Live Geselle Sema-Valsta	a Warr men chañ W Se AG - I	alonebians endmini bei n-St-Gallon	nom-Preise von der Gröndung ( 2003 Namens	966) (366)	steri Nesi O us	s-CHI endden ou HS-190 - di	CHE				
-		SHIPS !	YW.	的统统的	8000.20	, in Zug tod um Prose vo Kangeroein	160 bihaberani n 1311-76354:	(8) A	wer	000 CHR - 43100 - 90	**5				
6		an Zianic malan g achadi c	h Asi eprìs dec,	bven von Ch Ier Pusiensb die bereite si	puggine puggine i Adola	556 - und P 30.08.3305 Altien der ü	Nege det Fysio assisen van Ct duch Universa bemannenen I der Organisch	if Te ledez Gese	620 Rosii Roch	73 – geben In auf die G alt besitzt. D	090 05008 08000				
n	Ca		****				cssepth bakule					81	Ca {Branc	h offices	
		Addition	nal p	аутепв ат	i siahAa	ry duty of ac	cessory payme	nis							Page / jul
Vis	Re	Addition	nal p	ayments and	i statuka		cessory payme	nts Vis		No journal	<b>]</b>	ate	socc	Date SOGC	Page / ld
ZH ZH	Re	Addition	imal p imal 1017 1239	Date 27,11,1997	SOGC 233 249	ry duty of ac Date SOGC 03.12.1987 29.12.1997	Fage / 3d 8715 9296	Vis ZH ZH	Ref 16 17	No journal 7258 17949	06.0:	ate 3.204 5.204	SOCC   7 49   97	Date SOGC 12 03 2007 22.05.2009	29 / 38338 30 / 50308
Vis ZH ZH	Re 2	Admition No jox 21	imal p imal 7017 9239 3956	Date 27.11.1997 19.12.1997 13.02.1998	SOGC 233 249 34	Dute SOGC 03.12.1987 29.12.1997 19.02.1998	Fage / 3d 6715 9296 1236	Vis ZH ZH ZH	Ref 16 17 18	No journal 7258 17949 28106	06.03 15.00 20.0	3.20 5.20 7.20	8000 17 49 19 97	Dote SOGC 12 03 2007 22 05 2009 24 07 2008	29 / 38338 30 / 50308 32 / 51580
ZH ZH ZH ZH	Re 2	Addition	umal p 2017 2239 3956	Dete 27.11.1997 19.12.1998 30.04.1998	SOGC 233 249 34 86	Date SOCC 03.12.1997 29 12.1997 19.02.1998 08.05.1988	Page / Id 9715 9296 1238 3061	Vis ZH ZH ZH ZH	Ref 16 17 18 19	No journal 7258 17949 28108 7867	06,03 15,06 20,0 19,0	300 5.20 7.20 7.20 2.20	\$000 17 49 19 97 19 141 10 39	Date 9000 12.03.2007 22.05.2009 24.07.2009 25.02.2010	29 / 39338 30 / 50308 32 / 51580 27 / 55127
ZH ZH ZH ZH ZH	Re 23	Addition	imal p imal 7017 9239 3956 9747 2868	Date 27.11.1997 19.12.1997 13.02.1998 30.04.1999 11.06.1998	SOGC 233 249 34 86 114	Date SOCC 03.12.1997 29.12.1997 19.02.1998 08.05.1998 17.06.1998	Page / Id 8715 9296 1238 3061 4121	Vis ZH ZH ZH ZH ZH	Ref 16 17 18 19 20	No journal 7258 17949 28108 7867 9153	06.00 15.00 20.00 19.00 07.00	3, 204 5, 204 7, 204 2, 20 3, 20	3030 17 49 19 97 19 141 10 39 11 49	Dote SC(3C) 12 03 2007 22 05 2009 24 07 2008 25 02 2010 10 03 2011	29 / 38338 30 / 50308 32 / 51580 37 / 55127 50708
ZH ZH ZH ZH ZH	Re 2	Addition	imal p 7017 1239 3956 3747 2858 519	Dete 27.11.1997 19.12.1998 30.04.1998	SOGC 233 249 34 86 114	Date SOGC 03.12.1997 29.12.1997 19.02.1998 06.05.1998 17.06.1998 13.01.1999	Page / Id 9715 9296 1238 3061 4121 224	Vis ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19	No journal 7258 17949 28108 7867 9153 32030	06.00 15.06 20.0 19.00 07.00 08.16	3.20 5.20 7.20 2.20 3.20 0.20	3030 17 49 19 97 19 141 10 39 11 49 13 197	Dote SC(3C) 12 03 2007 22 05 2009 24 07 2008 25 02 2010 10 03 2011	29 / 38338 30 / 50306 32 / 51580 27 / 55127 50708 11224
ZH ZH ZH ZH ZH ZH ZH	23 4 5 6 7 6	Addition	amai p 2017 2239 3956 3747 2858 519 3338 2874	Date 27, 11, 1997 19, 12, 1997 13, 02, 1998 30, 04, 1996 11, 40, 1998 07, 01, 1999 08, 02, 1999 29, 08, 2001	SOGC 233 249 34 86 114 8	Date SOGC 03.12.1997 29.12.1997 19.02.1998 08.05.1998 17.06.1998 13.01.1999 15.02.1999 04.09.2001	Page / id 8715 9286 1238 3061 4121 224 1038 8861	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23	No journal 7258 17949 28108 7967 9153 32030 32529 33394	06.03 15.00 20.03 19.03 07.03 08.18 11.18 21.16	3.20 5.20 7.20 7.20 3.20 3.20 0.20 0.20	\$6000 17 49 18 97 19 141 10 39 11 49 13 197 13 200 13 206	Date SOGSC 12 03 2857 22 05 2009 24 07 2008 25 02 2010 10 03 2011 11 10 2013 16 10 2013 24 16 2013	29 / 38338 30 / 50308 32 / 51580 27 / 55127 50708 11224 11287 11436
	Rec 1 22 3 4 4 5 6 6 7 7 6 8 9	Addition	imal p 2017 2239 3955 3747 2858 519 3338 2874 8629	Date 27.11.1997 19.12.1997 13.62.1998 30.04.1998 11.66.1998 07.61.1999 29.02.1999 29.03.2001 31.10.2001	SOGC 233 249 34 86 114 8 31 170 215	Date SOCC 03.12.1997 29.12.1997 19.02.1998 06.05.1986 17.06.1998 13.01.1999 15.02.1998 04.09.2011 06.11.2061	Page / Id 6715 9296 1238 3061 4121 224 1038 8881 9708	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23 24	No journal 7258 17949 28108 7967 9153 32030 32529 33394 35622	06.03 15.00 20.03 19.03 07.03 08.11 11.16 21.16	3, 200 5, 200 7, 200 2, 20 3, 20 0, 20 0, 20 0, 20 1, 20	\$0,000 17 49 19 97 19 141 10 39 11 49 13 197 13 200 13 206 13 218	Date SORSC 12 03 2867 22 05 2009 24 07 2008 25 02 2010 10 03 2011 11 10 2013 16 10 2013 24 10 2013 12 11 2013	29 / 38338 30 / 50308 32 / 51588 27 / 55127 60708 11224 11267 11436
ZH ZH ZH ZH ZH ZH ZH ZH		Addition	amol p 9017 9239 9856 8747 8868 618 3338 8874 8629	Date 27.11.1997 19.12.1997 13.62.1998 30.04.1996 11.66.1998 07.91.1999 98.02.1999 98.02.1999 28.88.2001 31.10.2001	SOGC 233 249 34 86 114 9 31 170 215 210	Date SOGC 03.12.1997 29.12.1997 19.02.1998 08.05.1998 17.06.1998 13.01.1999 15.02.1998 04.09.2081 06.11.2091 30.10.2002	Page / id 8715 8296 1298 3061 4121 224 1038 8661 9708 18 / 705128	Vis ZH	Ref 16 17 18 19 20 21 22 23 24 25	No journal 7258 17949 28108 7867 9153 32020 32528 33394 35622 27854	06.00 15.00 20.00 19.00 07.00 09.11 11.16 21.16 07.1 21.00	ate 3 20 5 20 7 20 2 20 3 20 0 20 0 20 0 20 1 20 1 20 8 20	30000 30000 309 97 309 141 100 39 111 49 113 197 13 200 13 206 13 218 14 163	Dote SCISC 12 03 2067 22 05 2065 24 07 2008 25 02 2010 10 03 2011 11 10 2013 16 10 2013 24 16 2013 12 11 2013 26 08 2014	29 / 38332 30 / 50306 32 / 61580 27 / 65127 60706 11224 11267 11436 11741
	1 2 2 3 4 4 5 6 6 7 7 6 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Addition	mod p 7017 9239 8956 519 3338 8874 8629 3629	Date 27.11.1997 19.12.1997 13.62.1998 30.04.1998 11.66.1998 07.61.1999 29.02.1999 29.03.2001 31.10.2001	SOGC 233 249 34 86 114 87 215 216 238	Date SOCC Date SOCC Date 1997 29 12 1997 19.02 1998 08.05 1988 13.01 1999 15.02 1989 04.09 2081 06.11 2091 30 10 2092 09 12 2092	Page / Id 9715 9286 1298 3061 4121 224 1038 8961 97018 18 / 70518 19 / 761614	Vis ZH	Ref 16 17 18 19 20 21 22 23 24	No journal 72849 28108 7967 9153 32030 32529 33394 35622 27654 33869	05.03 15.00 19.03 07.03 08.13 11.14 21.14 07.1 21.03 14.16	ate 3 204 5 204 7 204 2 20 3 20 0 20 0 20 1 20 8 20 0 20	\$6836 17 49 18 97 19 141 10 39 11 49 13 197 13 200 13 200 13 218 14 163 14 163	Date SOSC 12.03.2067 22.06.2008 24.07.2008 25.02.2010 10.03.2011 11.10.2013 24.10.2013 24.10.2013 12.11.2013 26.08.2014 17.10.2014	29 / 38332 30 / 50306 32 / 61580 27 / 65127 60706 11224 11267 11436 11741 16797
	Rec 1 2 2 3 4 4 5 5 6 6 7 7 6 8 9 10 11 12 12 13	Addinios  No joo joo joo joo joo joo joo joo joo j	meet p meet p m	Dete 27.11,1997 19.12,1997 13.02,1998 07.01,1999 09.02,1999 09.02,1999 24.10,2002 25.31,2002 25.31,2002 25.31,2002 25.31,2002 25.31,2003 21.06,2004	SOGC 233 249 34 86 114 9 31 170 210 210 238 18	Date SOCC 03.12.1997 29.12.1997 19.02.1998 06.05.1986 17.06.1988 15.02.1989 04.09.2001 30.11.2001 30.11.2001 30.11.2002 29.01.2003 25.04.2004	Page / Id 8715 8296 1298 3061 4121 224 1038 8661 8705128 18 / 705128 19 / 761614 21 / 836676 22 / 2327718	Vis ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	No journal 7256 17949 28108 7967 9153 32030 32628 33984 35622 27654 3869 37683 17685	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	\$60000 177 49 109 97 109 141 101 39 111 499 113 200 113 200 113 200 114 163 114 201 114 223 115 98	Cose 90730 12 09 2097 22 05 2009 24 07 2009 25 52 2010 10 03 2011 11 10 2013 24 10 2013 24 10 2014 17 10 2014 18 11 2014 26 08 2014	29 / 38332 30 / 50306 32 / 51581 27 / 55123 50705 11224 11267 11436 11741 16769 17742 18282 21676
	Res 1 2 3 4 4 5 6 6 7 6 5 1 1 2 1 2 3 3 4 1 1 2 2 1 3 3 4 1 1 2 2 1 3 3 4 1 1 2 1 2 1 3 3 4 1 1 2 1 2 1 3 1 4 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1	Admition 22 21 11 22 24 34 34 34 34 34 34 34 34 34 34 34 34 34	mest p mest p me	Dote 27.11,1997 19.12,1997 19.12,1997 19.02,1999 11.06,1998 07.01,1099 09.02,1999 24.10,2002 03.12,2002 23.01,2003	SOGC 233 249 34 86 114 9 31 170 215 210 238 18 121 253	Date SOCC 03.12.1997 29.12.1997 19.02.1998 17.06.1988 17.06.1988 14.02.1998 04.09.2001 06.11.2001 30.11.2002 09.12.2002 29.01.2003 29.50.2004 28.12.2004	Page / 84 6715 9296 1238 3061 4121 224 1038 8661 9706 18 / 705128 19 / 705142	Vis ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27	Mo journal 7258 17949 20106 7967 9153 32030 32529 33394 36622 27654 39889 37883	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	\$60000 177 49 109 97 109 141 101 39 111 499 113 200 113 200 113 200 114 163 114 201 114 223 115 98	Cose 90730 12 09 2097 22 05 2009 24 07 2009 25 02 2010 10 03 2011 11 10 2013 24 10 2013 24 10 2014 17 10 2014 18 11 2014 26 08 2014 18 11 2014	29 / 38332 30 / 50306 32 / 51581 27 / 55123 50705 11224 11267 11436 11741 16769 17742 18282 21676
	Res 1 2 2 3 4 4 5 6 6 7 7 6 8 10 11 12 13 14 15	Addition 22 21 22 21 24 25 21 34 34 4	minel p 1017 1017 1017 1017 1017 1017 1017 101	Date 27, 11, 1997 19, 12, 1997 19, 12, 1997 11, 13, 62, 1968 30, 04, 1998 30, 04, 1998 90, 02, 1999 90, 02, 1999 90, 02, 1999 29, 18, 2001 31, 10, 2001 24, 16, 2002 25, 61, 2003 21, 2004 22, 12, 2004 22, 12, 2004 24, 62, 2006	SOGC 233 249 34 86 114 9 31 170 215 210 238 18 121 253	Date SOCC 03.12.1997 29.12.1997 19.02.1998 17.06.1988 17.06.1988 14.02.1998 04.09.2001 06.11.2001 30.11.2002 09.12.2002 29.01.2003 29.50.2004 28.12.2004	Page / Id 8715 9296 1296 1296 4121 224 1038 6961 97018 18 / 70518 18 / 761914 21 / 235676 22 / 2327718 23 / 2415654	Vis ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	860 journal 7256 17849 28108 7867 9153 32020 32529 33394 36522 27654 3888 37683 17625 19152	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	30000 17 49 87 89 97 89 141 110 38 111 49 113 197 113 200 113 201 114 201 144 201 144 223 155 98 156 105	Oose 90000 22.06.2000 22.06.2000 24.07.2000 25.02.2010 11.10.2013 16.10.2013 24.10.2013 24.10.2014 77.10.2014 18.11.2014 26.06.2016 04.06.2016	29 / 38332 30 / 50306 32 / 51581 27 / 55123 50705 11224 11267 11436 11741 16769 17742 18282 21676
Visit ZH	Res 1 2 2 3 3 4 5 6 6 7 7 6 6 1 1 1 2 1 3 3 4 4 1 5 5 6 6 7 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	Addition    No jox    2	mini p 7017 9239 8556 618 3338 8629 8629 2400 7268 874 8629 8641 7293 8629 8641 8629 8641 8629 8641 8629 8641 8629 8641 8629 8641 8629 8641 8629 8641 8629 8629 8629 8629 8629 8629 8629 8629	Date 27.11.1997 19.12.1997 19.12.1997 11.00.1998 07.01.1999 07.01.1999 09.02.1999 29.18.2001 31.10.2001 24.10.2002 25.01.2003 21.00.2004 22.12.2006 24.02.2006	SOGC 233 249 34 86 114 170 215 210 238 121 253 43	Date SOCC 03.12.1987 29.12.1987 29.12.1998 19.02.1998 19.03.1998 17.06.1998 13.01.1999 15.02.1998 04.69.2001 06.11.2001 06.11.2001 29.01.2002 29.01.2003 25.02.2004 28.12.2008	Page / Id 6715 9296 1238 3061 4121 224 1038 8861 8706128 18 / 706128 12 / 2397718 22 / 2397718 29 / 2815656 26 / 3268608	Vis ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	Ne parmat 7258 17549 28108 7967 9153 32030 32529 33394 35622 27654 3868 37683 17826 19152	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	30000 17 49 18 87 19 141 100 38 11 49 13 200 13 200 13 201 14 163 14 201 14 223 15 98 15 106	Date \$0032, 12.03.2007 22.05.2008 24.07.2008 24.07.2008 10.03.2011 11.10.2013 12.11.2013 24.10.2013 12.11.2013 26.08.2014 17.10.2014 18.11.2014 26.08.2016 04.08.2015	29 / 38338 30 / 50308 32 / 51880 27 / 55127 60708 11224 11267 11436 11741 16797 17742 16882 21676
ZH	Res 1 2 2 3 3 4 5 6 6 7 7 6 6 1 1 1 2 1 3 3 4 4 1 5 5 6 6 7 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	E Ne joo	meel p 1017 1017 1017 1017 1017 1023 1035 1035 1035 1035 1035 1035 1035 103	Date 27, 11, 1997 19, 12, 1997 19, 12, 1997 11, 30, 1998 30, 04, 1998 11, 30, 1998 30, 02, 1999 09, 02, 1999 29, 88, 2001 24, 16, 2002 23, 12, 2002 22, 12, 2004 22, 12, 2004 22, 12, 2004 24, 10, 2004 1	SOGC 233 249 34 86 114 9 31 121 238 181 121 253 43	Date SOCC 03.12.1997 29.12.1997 29.12.1997 17.06.1988 17.06.1988 15.02.1998 94.69.2001 30.10.2002 99.12.2002 29.97.2003 25.06.2004 28.12.2008	Page / Id 9715 9796 1228 3061 4121 224 1039 8861 87706128 18 / 706128 19 / 791614 21 / 2356276 22 / 2327718 28 / 3288869	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	No journal 7258 17949 28108 7967 9153 32020 32529 3394 36822 27854 33888 37883 17826 19152	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	30300 17 49 99 97 141 10 39 111 49 113 197 133 206 13 206 13 206 14 201 14 201 14 223 15 98 16 105 Signat	Oate \$G(5)2 2.05.2008 24.07.2808 25.05.2010 11.10.2013 26.06.2011 11.10.2013 24.10.2013 24.10.2013 12.11.2013 26.06.2014 13.11.2014 13.11.2014 14.11.2014	29 / 36338 30 / 50308 12 / 51581 27 / 51581 27 / 55127 60708 11224 11287 11436 11741 16742 18282 21878 21884
VISIT ZH ZH ZH ZH ZH ZH ZH ZH ZH	Res 1 2 2 3 3 4 5 6 6 7 7 6 6 1 1 1 2 1 3 3 4 4 1 5 5 6 6 7 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	E No joco 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	minist p 17017 18239 18239 18239 1856 18629 18629 18629 1770 18058 1770 18058	Date 27, 11, 1997 19, 12, 1997 19, 12, 1997 11, 30, 1998 30, 04, 1998 30, 04, 1998 30, 04, 1998 30, 04, 1998 30, 04, 1998 30, 199	SOGC 233 248 348 86 114 8 31 170 215 221 238 18 121 253 43	Date SOCC 03.12.1997 29.12.1997 29.12.1997 17.06.1988 17.06.1988 15.02.1998 94.69.2001 30.10.2002 99.12.2002 29.97.2003 25.06.2004 28.12.2008	Page / id 8715 9296 1238 3061 4121 224 1038 8861 9706 18 / 706128 19 / 761614 21 / 836676 22 / 3297718 28 / 3288506	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	Ne parmat 7258 17549 28108 7967 9153 32030 32529 33394 35622 27654 3868 37683 17826 19152	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	\$0,000 \$0,000	Oose 90000 22,05,2000 22,05,2000 24,07,2008 25,05,2010 16,10,2011 11,10,2013 16,10,2013 17,10,2014 17,10,2014 18,11,2014 26,05,2016 04,06,2016	29 / 363-38 30 / 50308 12 / 51580 27 / 55127 50709 11224 11297 11496 11741 16797 17742 21676 21884
Vie ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Res 1 2 2 3 3 4 5 6 6 7 7 6 6 1 1 1 2 1 3 3 4 4 1 5 5 6 6 7 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	Addition No. joseph No	minal p minal p 2017 2219 8656 518 518 518 518 528 54 662 1170 8058 1770 8058 1770 8058	Date 27, 11, 1997 19, 12, 1997 11, 1907 19, 12, 1997 11, 30, 1998 30, 04, 1998 30, 04, 1998 30, 04, 1998 30, 02, 1999 09, 02, 1999 09, 02, 1999 29, 183, 2001 24, 16, 2002 23, 12, 2003 22, 51, 2003 21, 06, 2004 22, 12, 2004 22, 12, 2004 24, 62, 2006 Date 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	SOGC 233 34 86 114 9 216 228 129 238 43 43 43 43 43 43 43 43 43 43 43 43 43	Date SOCC 03.12.1997 29.12.1997 29.12.1997 17.06.1988 17.06.1988 15.02.1998 15.02.1998 15.02.1998 20.10.2002 20.10.2002 20.10.2002 20.10.2002 20.10.2002 20.10.2002 20.10.2002 20.10.2008	Page / id 8715 9296 1238 3061 4121 224 1038 8861 9706 18 / 706128 19 / 761614 21 / 836676 22 / 3297718 28 / 3288506	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	860 journal 7256 17849 29108 7867 9153 32030 32629 33994 3682 27654 3889 37883 17825 19152	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	\$0300 177 497 189 97 189 141 111 499 113 200 113 200 113 201 114 163 144 163 144 201 144 223 155 98 156 105 Signat	Date \$0(3), 12 (3), 20(7), 22 (5), 20(8), 24 (7), 26(8), 24 (7), 26(8), 26 (1), 11, 10, 20(3), 16, 10, 20(3), 17, 10, 20(4), 17, 17, 10, 20(4), 17, 10, 20(4), 17, 10, 20(4), 17, 10, 20(4), 17, 17, 17, 17, 17, 17, 17, 17, 17, 17	29 / 383-88 30 / 50308 32 / 51580 27 / 55127 60708 11224 11287 11436 11741 11774 18282 21884
VIS ZH	Res 1 2 2 3 3 4 5 6 6 7 7 6 6 1 1 1 2 1 3 3 4 4 1 5 5 6 6 7 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	Addition No. (oc. (oc. (oc. (oc. (oc. (oc. (oc. (o	minel promise (1970) (1973) (1	Date 27, 11, 1937 19, 12, 1937 11, 1937	SCGC 233 249 346 114 9 170 215 216 2216 121 253 43	Date SOCC 03.12.1997 29.12.1997 29.12.1997 17.08.1988 17.08.1988 15.02.1989 15.02.1989 15.02.1989 15.02.299 12.002 19.12.2002 29.01.2003 25.04.2004 28.12.2008	Page / id 8715 9296 1238 3061 4121 224 1038 8861 9706 18 / 706128 19 / 761614 21 / 836676 22 / 3297718 28 / 3288506	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	No journal 7256 17949 28108 17947 9153 32030 33394 35622 27854 33969 37683 17626 19152 Function manager partner partner partner	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	\$0,000 177 499 189 87 199 141 100 38 101 39 103 200 103 200 103 200 103 200 104 201 144 201 144 223 155 98 156 105 Signal Sign	Onte SOGS 22.05.2007 22.05.2009 24.07.2008 25.05.2010 11.10.2013 16.10.2013 17.10.2013 17.10.2014 17.10.2014 18.11.2014 18.11.2014 26.05.2016 04.06.2015	29 / 36338 30 / 56308 30 / 56308 27 / 55127 60708 11224 11267 11436 11741 11742 18282 21676 21884
VIS ZH	Res 1 2 2 3 3 4 5 6 6 7 7 6 6 1 1 1 2 1 3 3 4 4 1 5 5 6 6 7 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	Addition No. [xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	mail p 17017 17219	Date 27, 11, 1997 19, 12, 1997 19, 12, 1997 11, 13, 62, 1998 30, 04, 1998 11, 10, 1	5CGC 235 246 34 86 114 9 170 215 218 228 18 12 125 343	Date SOCIC 03.12.1997 29.12.1997 29.12.1998 17.06.1988 17.06.1988 14.09.2011 13.01.1909 15.02.1998 04.09.2011 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01 20.01	Page / Id  9715 9286 1296 1396 14121 224 1038 6961 979618 19 / 761614 21 / 935676 22 / 2327718 23 / 2615654 26 / 3258566	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	No journal 7256 17949 28108 17947 9153 32030 33394 35622 27854 33969 37683 17626 19152 Function manager partner partner partner	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	SOSC SOSC 17 49 19 87 19 141 10 39 111 49 13 200 13 200 13 200 14 163 14 201 15 98 15 105 16 105	Dote SO(S): 12 03 2017 22 05 2008 24 07 2008 24 07 2008 24 07 2008 16 03 2011 11 10 2013 12 11 2013 24 10 2013 12 11 2013 12 11 2013 12 11 2013 12 11 2013 12 10 2014 17 10 2014 18 11 2014 19 10 2016 17 10 2014 18 11 2014 18 11 2014 19 10 2016 19 10 2016	29 / 36336 30 / 50308 30 / 50308 27 / 55127 60708 11224 11227 11436 11741 11677 17742 21864
VIENT ZH	Res 1 2 2 3 3 4 5 6 6 7 7 6 6 1 1 1 2 1 3 3 4 4 1 5 5 6 6 7 6 6 6 7 6 6 6 6 6 6 6 6 6 6 6	E No poses 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	mod p 7017 9239 9855 8558 854 8529 8529 1770 8058 1770 8058 1770 8058 1770 8058	Date 27, 11, 1997 19, 12, 1997 11, 1907	SOGC 2333 248 34 4 114 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Date SOCC 03.12.1997 29.12.1997 29.12.1997 17.08.1988 17.08.1988 15.02.1989 15.02.1989 15.02.1989 15.02.299 12.002 19.12.2002 29.01.2003 25.04.2004 28.12.2008	Page / Id  9715 9796 1228 3061 4121 224 1039 6861 8 / 706128 19 / 7016128 21 / 2356276 22 / 2327718 23 / 2615654 26 / 3258859	Vis ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH ZH	Ref 16 17 18 19 20 21 22 23 24 25 26 27 29	No journal 7256 17949 28108 17947 9153 32030 33394 35622 27854 33969 37683 17626 19152 Function manager partner partner partner	Dis 06 00 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	300 5 200 7 200 2 20 3 20 0 20 0 20 1 20 1 20 1 20 1 20 1 20 1	\$0300 \$0300 \$04000 \$040	Onte SOGS 22.05.2007 22.05.2009 24.07.2008 25.05.2010 11.10.2013 16.10.2013 17.10.2013 17.10.2014 17.10.2014 18.11.2014 18.11.2014 26.05.2016 04.06.2015	29 / 36336 30 / 56336 32 / 5758 27 / 55127 60705 11224 11267 11741 15792 21876 21876 21884

Page 11 of 12

### EXHIBIT A (CONT'D)

7   Books - Johannes - Opterwischesters Storesongsburiges - in Albertang 2H	Distributes 3  Signature  Signature  point signature at two
in Sto Ca Personal Data  7 Ebotic Johannes Seemalchecker Stordsompolyhinger in Michael  24 Seeka Johannes Seemalchecker Stordsompolyhinger in Michael  25 Seeka Johannes Seemalchecker Stordsompolyhinger in Michael  26 Seeka Johannes Seemalchecker Stordsompolyhinger in Ciberomborods  27 Seeka Johannes Seemalchecker Stordsompolyhinger in Ciberomborods  28 Seeka Johannes Seeka Johannes Seeka Johannes Seeka Johannes Seeka Johannes Seeka Johannes	point signature at two points signature at two point
Fig.   Shorts - Johnson - Selective letter - Selection provided in Kichborg   244	point eignature at two point eignature
5 13m Zwalson, Henne Peter, von Rastion bei interfation, in Cibromebrack Sinder, Martin, von Baldingen, in Stiglistor! 2 6 (Selfert, Helbine, von Fleetr, in Etimetes 11m ZWASE Finterfatesbergebe Vernebpersonwellungsgemeilschaft in St. VER Filmelation (E) 11 14m SWASE Finterfatesbergebe Vernebpersonwellungsgemeilschaft in St. VER Filmelation (E) 12 15m ZWASE & ZUICHE AG, in Zwach 13 18 Zwalson, Hans Peter, von Baldingen, in Nicolarus AG 13 18 Zwalson, Hans Peter, von Molden bei Haterlateen, in Obersonausick 14 21 SWASE & SWASE Peter, von Molden bei Haterlateen, in Obersonausick 15 ZW Debate AG, in Zwalson 15 Zeit Inson Hoding Gentol, in Stindervol (DE) 15 Zwalson, Hans Peter, von Zürich, in Zurich 17 Zeit Christian (E) Vernebberg (E) Schweitzer, Urs, von Flurtingen, in Nicolarus (AG 18 Gritten, Martined, deutscher Standsungehöriger, in Würzentes 19 Nogara, Angelo, von Merenschwand, in Merenschwand 20 Stopper Hobbing Limbbd, in Standson (UK) 21 Zeit Stepper Hobbing Limbbd, in Standson (UK) 22 Zeit Standson (UK) 23 Stopper Hobbing Limbbd, in Standson (UK) 24 Zeit Standson (UK) 25 Schweitzer, Urs, von Flurtingen, in Nicolarus (UK) 26 Straper Hobbing Carabil (C)R 153.3 980-43.2 (), in Standson 27 Zeit Straper Hobbing GmbH (C)R 150.3 980-43.2 (), in Standson 28 Straper Hobbing GmbH (C)R 150.3 980-43.2 (), in Standson 28 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 28 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 29 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 29 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in Standson 20 Straper Hobbing GmbH (C)R 150.3 980-43.3 (), in St	icin's signature at two point  signature at two p
Sincler, Martin, von Baldingen, in Siglistori Schleiner, Hebeng, von Floorie, in Steinten 11m & Vide Friedheiderbestegebe Vermehrenserwickungsgerechtebet nebtt, in Discloken (C) 12	icin's signature at two point  signature at two p
9 22 Schember, Helsenia, von Florie, in Oberstein 10 11m	Authors and the manual count of the manual cou
mbH, in Directation (CD)  11 14m SC deves Medicing Gradish, in Directation (D)  12 15m Sections Control (CD)  13 3 Anathing, Many Peter, very Modern bei Interfaced, in Oberpodegick did  14 21 FFW Porticipations (CA) of Control (CA)  15 22m Sections Many Peter, very Modern bei Interfaced, in Oberpodegick did  16 17 20 Sections (CA) of Control (CA)  17 20 Sections (CA) of CA)  18 Schweizer, Urs. von Flurfingen, in Niederwil AG  19 Schweizer, Urs. von Flurfingen, in Niederwil AG  19 Gram, Manhard, deutscher Stantsungehönger, in Würentes  19 Nigura, Angelo, von Merenschwand, in Merenschwand  19 Section (CA) (CA) (CA) (CA) (CA) (CA)  20 Section (CA) (CA) (CA) (CA) (CA) (CA)  21 20 Section (CA) (CA) (CA) (CA) (CA) (CA)  22 20m Section (CA) (CA) (CA) (CA) (CA) (CA) (CA)  23 Section (CA) (CA) (CA) (CA) (CA) (CA) (CA)  24 Section (CA) (CA) (CA) (CA) (CA) (CA) (CA)  25 Section (CA) (CA) (CA) (CA) (CA) (CA) (CA)  26 Section (CA) (CA) (CA) (CA) (CA) (CA) (CA)  27 Section (CA) (CA) (CA) (CA) (CA) (CA) (CA) (CA)	without expense eights  without expense of two  point signature at two
12 15m ERCORTEG & TOUCHEE AS, in Reach 18m Extension, tier, can Flatingen, in Nicotorwi Ac; 13 13 2-bashbon, steen Peter, which the little tetres, in Oberpoderack 14 21 FW Participations & Art. in Lowernsoning (LLS) 15 27m Doubte AS, in Agents 17 28 Extension Holding Central, in Binnersolod 294 17 17 Extensions Marcon von Editor, in Binnersolod 294 18 17 18 Extensions Marcon von Editor, in Binnersolod 294 19 Schweizer, Urs. von Flurtingen, in Nicotorwi AG 19 Schweizer, Urs. von Flurtingen, in Nicotorwi AG 19 Schweizer, Urs. von Flurtingen, in Nicotorwi AG 19 Schweizer, Urs. von Hurtingen, in Merenschwand 19 Schweizer, Urs. von Merenschwand, in Merenschwand 19 Schweizer, Urs. von Merenschwand, in Merenschwand 19 Schweizer, Urs. von Flurtingen, in Schweizer, in Würentes 19 29m Schweizer, Urs. von Flurtingen, in Nicotorwi AG 29	selies  contains
display the service of the sease of the seas	rector point signature at two
13 2 Anabhina, Manis Pentis, wes Modern bir Interference, in Obersportunicis 14 21 FW Porticipations 6.5 rd. in Economicisis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicisis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicisis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicisis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicisis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicis 4.1.5 (20 11 FW Porticipations 6.5 rd. in Economicis 4.1.5 rd. in Economicis 4	interior  point signature at two points signat
21 SFW Perhadopotons Rub F.L. in Commonating (LL) 21 SEC Interest Holding Gentlet, in Bloodington (OE) 21 SEC Interest Holding Gentlet, in Bloodington (OE) 22 Sections of Market Commonating (OE) 23 Extensions Abstract Very Spring, in Baser 24 Schweitzer, Urs, von Flurlingen, in Niederwil AG 25 Schweitzer, Urs, von Flurlingen, in Niederwil AG 26 Grimm, Manited, deutscher Stantsungehöniger, in Würentes 27 Niegera, Angelo, von Merenschwand, in Merenschwand 28 Schweitzer, Urs, von Henrichten (Nie) 29 Sechlet AG (CHE-101 377.689), in Zurich 38 Debotte AG (CHE-101 377.689), in Zurich 39 Straper Holding GmbH (CHE-103 208.839), in Stansstad 30 Straper Holding GmbH (CHE-103 208.839), in Stansstad	inference with the control of the marka- command an agent point alignature at two points alignature at two po
14 21 SES Infront Holding Control, in Stinstations (OE) 15 72m District Sci. in Zenish 16 17 7m Introduce Stinstance von Zenish, in Bitmonodost Zik 17 72 Sechneligue, Manceo, von Zenish, in Baser 18 Kalson, Hans-Rudolf, von Zürich, in Zürich 19 Schweitzer, Urs, von Flurlingen, in Niederwil AG 19 Grimm, Mantred, deutscher Staatsungehöniger, in Wärentes 19 Nogara, Angelo, von Merenschwand, in Merenschwand 22 28m Nederlich AG (CH-030-3-108-3-370-9) in Zenish 29 28m Scapes Holding Canabi (CH-030-3-108-370-9) in Zenish 20 Debrite AG (CHE-101-377-688), in Zenish 20 Debrite AG (CHE-101-377-688), in Zenish 21 Strapez Holding GmbH (CHE-103-236-839), in Stansstad 22 Singrist, Reto, von Madiewil, in Thalwill 23 Singrist, Reto, von Madiewil, in Thalwill 24 The Informal Include	without of the mana- simple signature at two point signature at two
15 22m Sobolek SiG, is Zenibb and Microscopies Significant Signifi	init signature at two joint signature at two
17 28 Extendence, Manceo, von Zurich, in Beart Kalsor, Hans-Rudolf, von Zürich, in Zürich Schweitzer, Urs. von Flurlingen, in Niederwil AG Grimm, Mantred, deutscher Staatsongehöriger, in Würentes Nogara, Angelo, von Merenschwand, in Merenschwand Stopen-Missibilitys Limbid, be Landen (IM) 22 28m Beknite AG (CH-010-3-108-3-109-in Zurich 29 28m Scopen-Hisbilitys Landel (CH-103-3-108-3-02-3), in Stansstad Debrite AG (CHE-101-377-688), in Zurich Ganter, Helene, von Flams, in Dürnten Strapez Holding GmbH (CHE-103-236-839), in Stansstad Stegrist, Reto, von Madiewil, in Thalwill  Dirich, 05-06-2015-98-08  The informal legality bindin	positions of the manua- single signature at two point signature at two
Kaisor, Hans-Rudolf, von Zürich, in Zürich  Schweiter, Urs. von Flurlingen, in Niederwil AG  Grimm, Manhred, deutscher Staatsongehöriger, in Würentes Nogura, Angelo, von Merenschwand, in Merenschwand  23 Steppes Hobbings Limbbe, is Nooden (UK)  24 Berichte AS (CH-038-3-368-379-9) in Zürich  Debrite AG (CHE-101.377-69), in Zürich  Gantner, Helene, von Flums, in Dürnten  Strapex Hobbing GmbH (CHE-103.236.839), in Stansstad  Stegrist, Reto, von Madiswil, in Thalwill  Dirich, 05.06-2015-98-08  The informal legality bindin	single signature at two point  signatur
18 Schweitzer, Urs, von Flurlingen, in Niederwil AG Grimm, Manfred, deutscher Staatsungehöriger, in Würentes Nogura, Angelo, von Merenschwand, in Merenschwand 23 Stropes-Hebbigs Limbed, is Limber (18) 23 Stropes-Hebbigs Limbed, is Limber (18) 25 Jam Scheibt AS (CH- 101, 377,866), in Zurch Gantler, Helene, von Flurlin, in Dürnten 26 Strapex-Hebbigs GmbH (CH- 103, 236, 839), in Stansstad Stegrist, Reto, von Madiewal, in Thalws  Urich, 05.06.2015-98:08  The informal legality bindin	cment point signature at two
Schweizer, Urs, von Flurlingen, in Niedersel AG in Grinn, Manthed, deutscher Studisungehörige, in Würrentes Nogura, Angelo, von Merenschwand, in Merenschwand	arrager (cirit signature at two point signature at two
Nogara, Angelo, von Merenschwand, in Merenschwand  28 Stroper-Hobbigs Limbed, is London (M).  29 29m Sechibe AG (CH-030-3088-379-3): in Science  29 29m Sechibe AG (CH-030-3088-379-3): in Science  20 Debrite AG (CH-030-3088-379-3): in Zurich  Gardner, Melene, von Flams, in Dürnlen  28 Strapex Holding GmbH (CHE-103-236-839), in Stansstad  Stegrist, Reto, von Madiewal, in Thalw8  Urich, 05.06-2015-98-08  The informal legality bindin	joint signature at two stitue  joint signature at two stiner
23 Stropes Hobbings Limited, in London (UK) pic. 22 29th Debotts AG (CH-1030-3-108-370-9); in Special CH-1030-3-108-370-9); in Special CH-1030-3-108-370-90; in Special CH-1030-371-590; in Stansstad page Strapez Hobbing GmbH (CHE-103-236-839); in Stanss	addian Mono Addian Joint skynsture at two Moner
22 28m Details AG (EH-038-3-108-370-9); in Coriety 29 28m Strapes Hebbry Carbot (CH-103-3-108-002-02-3); is Strapes Hebbry Carbot (CH-103-377-868); in Zurich 28 Details AG (CHE-101-377-868); in Zurich 29 Strapez Holding GmbH (CHE-103-236-839); in Stansstad 29 Strapez Holding GmbH (CHE-103-236-839); in Stansstad 20 Strapez Holding GmbH (CHE-103-108-839); in Stansstad 20 Strapez Holding GmbH (CHE-103-108-839); in Stansst	adikor volkor joint signature at two striner
29 28m Strapes Helding Carbbi (CH. 150.4 000-003.3), in Strandshold per Debritte AG (CHE-101.377.666), in Zurich au Graither, Heldine, von Fikmins, in Dürntler, Strapex Holding GmbH (CHE-103.236.839), in Stansshold per Strapex Holding GmbH (CHE-103	arbien uditor joint signature at two sriner
Debrite AG (CHE-101.377.868), in Zerich Garitner, Helene, von Flums, in Dürnten Strapex Hokding GmbH (CHE-103.236.839), in Stansstad Stegrist, Reto, von Madiswil, in Thalwa  Unich, 05.06.2015.08.08  The informal legally bindin by the common by the common of the common stanson.	uditor joint skynature at two sriner
Strapex Holding GmbH (CHE-103.236.839), in Stansstad call Stegrist, Reto, von Madiswal, in Thaiws  Urich, 05.06.2015 98:08  The informal legality bindin by the consts	Miner
Slegrist, Reto, von Madiswel, in Thaiwe  Unich, 05.09.2015 99:08  The informal begulty bindin by the common by the	
Unich, 05.06.2015 99:08 The informal begulty bindin by the common by the	Dint adjustus at two
legally bindin by the comm	<u></u>
වාද විශාල සිට	ion above is given with not commitment and is in no way, Only the company record (entract) issued and certificated thegistary Office of Zuich and the lext published unmercial Cazethe are binding.
he information above is given with no commitment and is in no way legally binding.	

Page 12 of 12

PATENT REEL: 045055 FRAME: 0050

**RECORDED: 01/12/2018**