

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNORS INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
ALUSUISSE TECHNOLOGY & MANAGEMENT AG	06/26/2001
RECEIVING PARTY DATA	
Name:	ALCAN TECHNOLOGY & MANAGEMENT AG
Street Address:	Badische Bahnhofstrasse 16
City:	Neuhausen
State/Country:	SWITZERLAND
Postal Code:	CH-8212
PROPERTY NUMBERS Total: 4	
Property Type	Number
Patent Number:	5727826
Patent Number:	5934739
Patent Number:	6003930
Patent Number:	6322872
CORRESPONDENCE DATA	
Fax Number:	(202)220-2213
Phone:	(202)508-3400
Email:	lhawkins@bakerdonelson.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Baker Donelson Bearman, Caldwell & Berk.
Address Line 1:	920 Massachusetts Avenue, N.W.
Address Line 2:	Suite 900
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20001
ATTORNEY DOCKET NUMBER:	2901683-000001
NAME OF SUBMITTER:	Bryan W. Jones

CH \$160.00 5727826

**Total Attachments: 14**

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COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN

Identification Number	Legal Status	Entry	Cancelled	Carried 200011	1
CH-290.3.001.200-8	Limited or Corporation	16.12.1993		from: CH-290.3.001.200-8/a	

All Data

In	Ca	Business name	Ref	Legal seat
1	14	<del>Alusuisse Technnology &amp; Management AG</del> <del>(Alusuisse Technnology &amp; Management AG) (Alusuisse Technology &amp; Management Ltd)</del>	1	Neuhausen am Rheinfall
14	61	<del>Alcan Technology &amp; Management AG</del>		
14	61	<del>(Alcan Technology &amp; Management AG) (Alcan Technology &amp; Management AG) (Alcan Technology &amp; Management Ltd)</del>		
61	61	<b>3A Technology &amp; Management AG</b> (3A Technology & Management AG) (3A Technology & Management Ltd)		

In	Ca	Share Capital (CHF)	Paid in (CHF)	Shares	In	Ca	Company address
1	31	1,000,000.00	1,000,000.00	1,000 registered shares with restricted transferrability	1		Badische Bahnhofstrasse 16 8212 Neuhausen am Rheinfall
		6,00,000.00	6,00,000.00	600 registered shares at CHF 1,000.00			

In	Ca	Purpose
1	2	<del>Furnishing of services such as coordination, monitoring, research, planning, promotion, construction, realisation, operational management; business management, administration, consultancy, trade, transport and others as an affiliate of Alusuisse Lonza Holding AG for companies operating in the areas of mining, chemistry, electrochemistry, energy production, metallurgy and metal processing, in particular of aluminium and its alloys as well as related or associated areas; acquisition, sale, administration and utilisation of industrial property rights and other rights as well as training of staff.</del>
2	14	<del>Furnishing of services such as coordination, monitoring, research, planning, promotion, construction, realisation, operational management; business management, administration, consultancy, trade, transport and others as an affiliate of Alusuisse Lonza Holding AG for companies operating in the areas of mining, electrochemistry, metallurgy and metal processing, (in particular of aluminium and its alloys) and plastics processing as well as related or associated areas; acquisition, sale, administration and utilisation of industrial property rights and other rights as well as training of staff.</del>
14	61	<del>As an affiliate furnishes services (such as coordination, monitoring, research, planning, promotion, construction, realisation, operational management; business management, administration, consultancy, trade, transport and others) for affiliates and third parties operating in the areas of mining, electrochemistry, metallurgy and metal processing (in particular of aluminium and its alloys) and plastics processing as well as in related or directly or indirectly associated areas in any kind.</del>
61		The purpose of the company as an affiliate is the furnishing of services (such as coordination, monitoring, research, planning, promotion, construction, realisation, operational management; business management, administration, consultancy, trade, transport and others) for affiliates and third parties operating in the areas of materials sciences, composite materials, plastics processing, metal processing (in particular of aluminium and its alloys), metallurgy as well as in related or directly or indirectly associated areas in any kind.

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CH-290.3.001.200-8	<b>3A Technology &amp; Management AG</b>	Neuhausen am Rheinfall	2
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In	Ca	Remarks	Ref	Date of the acts
1		Communications to the shareholders: registered letter	1	17.06.1996
17	33	Other business premises: 3965 Chippis	14	26.06.2001
17	33	<del>Other business premises: 3960 Sierre, 9, rue Ancien Sierre</del>	31	13.12.2004
17	63	<del>Other business premises: 8172 Niderglatt, Am Bahnhof</del>	61	12.03.2010
31		The transferability of the registered shares is restricted according to the statutes.		
31		Demerger: a part of the assets and liabilities is transferred according to the demerger contract dated 30 November 2004 to Novelis Technology AG, in Neuhausen am Rheinfall (CH-290 3.014.907-1). The share capital is reduced by CHF 400,000 as a result of the demerger.		
33	61	<del>Other business premises: 8048 Zürich, Max Hogger Strasse 6</del>		
35	65	<del>Other business premises: 8048 Zürich, Herostrasse 9</del>		
61		Communications to the shareholders are made by registered letter to the addresses listed in the stock register or by publication in the Swiss Official Gazette of Commerce.		
61		Other business address: Industrie Nord, 5643 Sins		

In	Ca	Qualified facts	Ref	Official publication
1		Contribution in kind: assets and liabilities of the business areas services and research of Alusuisse-Lonza Holding AG, in Zürich according to the balance sheet as of 1.1.1990 at the price of CHF 2,619,904.13 of which CHF 800,000 is ascribed to the capital stock.	1	SHAB
39		Merger: the company takes over by way of merger Alcan Packaging Services AG in Neuhausen am Rheinfall (CH-290.3.003.052-3). Assets of CHF 12,487,808.00 and outside capital of CHF 11,192,108 are transferred to the company according to the merger contract dated 6 June 2006 and the merger balance sheet as of 31 December 2005 by way of universal succession. Since the same shareholder holds all the shares of the companies involved in the merger, neither an increase in capital nor an allocation of shares takes place.		

In	Ca	Branch offices	In	Ca	Branch offices

Vis	Ref	No Journal	Date	SOGC	Date SOGC	Page / Id
SH	0					
SH	1	561	17.06.1996	132	10.07.1996	4139
SH	2	710	08.08.1996	159	19.08.1996	4981
SH	3	710	08.08.1996	BB166	28.08.1996	5178
SH	4	524	21.05.1997	104	04.06.1997	3795

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Vis	Ref	No Journal	Date	SOGC	Date SOGC	Page / Id
SH	5	611	12.06.1997	120	26.06.1997	4448
SH	6	158	17.02.1998	40	27.02.1998	1452
SH	7	240	09.03.1998	54	19.03.1998	1912
SH	9	310	23.03.1998	64	02.04.1998	2272
SH	10	635	16.06.1998	122	29.06.1998	4437
SH	11	488	19.04.1999	78	23.04.1999	2650
SH	12	642	29.05.2000	108	05.06.2000	3791
SH	13	1152	22.09.2000	189	28.09.2000	6644
SH	14	1038	14.08.2001	159	28.08.2001	6379
SH	15	1159	04.09.2001	174	10.09.2001	7034
SH	16	1476	02.11.2001	217	08.11.2001	8782
SH	17	1654	10.12.2001	243	14.12.2001	9852
SH	18	1006	26.07.2002	147	02.08.2002	10 / 586432
SH	19	685	28.05.2003	105	04.06.2003	12 / 1019288
SH	20	998	28.07.2003	146	14.08.2003	9 / 1112316
SH	21	1102	20.08.2003	162	26.08.2003	8 / 1144018
SH	22	1424	28.10.2003	211	03.11.2003	10 / 1241040
SH	23	1631	10.12.2003	242	16.12.2003	12 / 2030722
SH	24	45	15.01.2004	13	21.01.2004	10 / 2081786
SH	25	366	25.03.2004	63	31.03.2004	9 / 2193532
SH	26	B 473	13.04.2004	B 75	20.04.2004	9 / 2224680
SH	27	811	15.06.2004	117	21.06.2004	12 / 2318328
SH	28	1404	04.10.2004	196	08.10.2004	13 / 2484422
SH	29	1537	01.11.2004	216	05.11.2004	8 / 2531206
SH	30	1788	14.12.2004	247	20.12.2004	13 / 2598482
SH	31	1811	17.12.2004	250	23.12.2004	16 / 2605704
SH	32	1873	18.12.2004	1	03.01.2005	10 / 2621972
SH	33	790	10.06.2005	115	16.06.2005	12 / 2884462
SH	34	958	14.07.2005	139	20.07.2005	10 / 2941650
SH	35	91	19.01.2006	17	25.01.2006	13 / 3211742
SH	36	138	30.01.2006	24	03.02.2006	12 / 3227168
SH	37	416	09.03.2006	52	15.03.2006	11 / 3287922
SH	38	663	27.04.2006	85	03.05.2006	11 / 3358860
SH	39	905	14.06.2006	117	20.06.2006	12 / 3425147
SH	40	1219	09.08.2006	156	15.08.2006	10 / 3508054
SH	41	1799	06.12.2006	241	12.12.2006	13 / 3676736
SH	42	117	25.01.2007	21	31.01.2007	14 / 3752466
SH	43	950	13.06.2007	116	19.06.2007	11 / 3981830
SH	44	1187	24.07.2007	145	30.17.2007	12 / 4046920
SH	45	1524	04.10.2007	196	10.10.2007	10 / 4147638
SH	46	1687	08.11.2007	221	14.11.2007	12 / 4198588
SH	47	1786	22.11.2007	231	18.11.2007	9 / 4221366
SH	48	135	06.02.2008	29	12.02.2008	12 / 4334700
SH	49	674	14.05.2008	95	20.05.2008	12 / 4482162
SH	50	799	04.06.2008	110	10.06.2008	13 / 4514732
SH	51	1265	02.09.2008	173	08.09.2008	14 / 4640722
SH	52	1540	22.10.2008	209	28.10.2008	13 / 4707908
SH	53	1621	05.11.2008	219	11.11.2008	11 / 4727182
SH	54	1900	11.12.2008	245	17.12.2008	21 / 4785266
SH	55	253	13.02.2009	34	19.02.2009	17 / 4887812
SH	56	556	30.03.2009	65	03.04.2009	13 / 4956946
SH	57	681	20.04.2009	78	24.04.2009	13 / 4988634

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COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN

CH-290.3.001.200-8	<b>3A Technology &amp; Management AG</b>	Neuhausen am Rheinfall	4
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Vis	Ref	No Journal	Date	SOGC	Date SOGC	Page / Id
SH	58	1962	22.09.2009	187	28.09.2009	13 / 5265082
SH	59	2624	04.12.2009	240	10.12.2009	17 / 5385336
SH	60	134	18.01.2010	15	22.01.2010	13 / 5453962
SH	61	498	16.03.2010	56	22.03.2010	15 / 5550946
SH	62	853	20.05.2010	100	27.05.2010	14 / 5647694
SH	63	1315	04.08.2010	153	10.08.2010	14 / 5764184
SH	64	1603	20.09.2010	186	24.09.2010	14 / 5825282
SH	65	136	27.01.2011	23	02.02.2011	15 / 6013268
SH	66	N 164	02.02.2011	N 27	08.02.2011	15 / 6022764
SH	67	259	18.02.2011	39	24.02.2011	14 / 6047706
SH	68	1137	11.07.2011	135	14.07.2011	6254306

In	Mo	Ca	Personal Data	Function	Signature
1		25	Wolfensberger, Kurt, from Bauma, in Winterthur	President of the Board of directors	Signature of two
1		10	Fischer, Ure, from Meisterschwanden, in Gockhausen	Member of the Board of directors	Signature of two
1		6	Rix, Reinhard, from Volketswil, in Neuhausen am Rheinfall	Member of the Board of directors	Signature of two
1		43	Geniets, Dr. Lue, Belgian citizen, in Henggart	Director	Signature of two
1		6	Huber, Dr. Walter, from Rüscliken, in Fällanden	Director	Signature of two
1		6	Leupp, Dr. Jürg, from Winterthur, in Dachsen	Director	Signature of two
1		63	Stiller, Dr. Wolfgang, German citizen, in Rielasigen-Werblingen (D)	Director	Signature of two
1		22	Bellinger, Martin, from Schmiedrued, in Venthôme	vice-director	Signature of two
1		9	Burkhalter, Peter, from Langnau im Emmental, in Hombrechtikon	vice-director	Signature of two
1		15	Ehrhardt, Dr. Samuel, from Bremgarten bei Bern, in Bern	vice-director	Signature of two
1		15	Faisst, Dieter, from Zürich, in Winterthur	vice-director	Signature of two
1		15	Fehr, Johann, from Hergen, in Esslingen	vice-director	Signature of two
1		32	Furrer, Dr. Peter, from Wildberg, in Pfungen	vice-director	Signature of two
1		4m	Kuriyan, Thomas, from Kernes, in Buenas	vice-director	Signature of two
1		21	Locher, Urs, from Zürich, in Hüttikon		Signature of two
1		6	Springe, Dr. Gerd, German citizen, in Oehningen Wangen (D)		
1		16m	Bleek, Dr. Margarete, German citizen, in Oehningen (D)		Agent signature of two
1		18m	Burkhardt, Hans, from Usler, in Basel		Agent signature of two
1		41	Buxmann, Dr. Kurt, German citizen, in Sierre		Agent signature of two
1		32	Gabathuler, Dr. Jean Pierre, from Wartau, in Schleithelm		Agent signature of two
1		12	Heinzmann, Ulrich, from Vieperterminen, in Veyres		Agent signature of two
1		9	Hilge, Bernhard, from Adliswil, in Mettmensjetten		Agent signature of two
1		25	Homburger, Volker, German citizen, in Hilzingen (D)		Agent signature of two
1		16m	Jaccard, Dr. Robert, from Sainte Croix, in Zollikon		Agent signature of two
1		11	Kahl, Dr. Walter, German citizen, in Gottmandingen Randegg (D)		Agent signature of two
1		32	von Känel, René, from Aeschl bei Spiez, in Venthôme		Agent signature of two
1		11m	Lehmann, Beat, from Luzern, in Suhr		Agent signature of two

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CH-290.3.001.200-8	<b>3A Technology &amp; Management AG</b>	Neuhausen am Rheinfall	5
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In	Mo	Ca	Personal Data	Function	Signature
1		9	Maletinsky, Dr. Vaclav, from Obereiggenthal, in Schaffhausen		Agent signature of two
1		4	Meier, Hans, from Rafz, in Bülach		Agent signature of two
1		12m	Overath, Dr. Friedhalm, German citizen, in Dörflingen		Agent signature of two
1		15m	Ritter, Walter, from Hasle bei Burgdorf, in Stetten SH		Agent signature of two
1		27	Schenke, Dr. Hans Jürg, from Aarau, in Aarau		Agent signature of two
1		12	Stäckli, Alfred, from Luthern, in Hüntwangen		Agent signature of two
1		11m	Stör, Hans Rudolf, from Ermatingen, in Basadingen		Agent signature of two
1		16	Thurnherr, Kurt, from Diepoldsau, in Männendorf		Agent signature of two
1		21	Völlinger, Dr. Bernhard, from Zurzach, in Kilchberg ZH		Agent signature of two
1		12	Weber, Hermann, from Gächlingen, in Neuhausen am Rheinfall		Agent signature of two
1		24	Züst, Werner, from Zürich, in Zürich		Agent signature of two
1		14	KPMG Fides Peat, in Zürich	Auditors	
	4	18	Kuriyan, Thomas, from Kerne, in Steinhausen	vice director	Signature of two
4		58	Gerber, Jürg, from Zürich, in Männendorf		Signature of two
4		12	Carrupt, Bertrand, from Chameson, in Chameson		Agent signature of two
4		32	Quadrelli, Dr. Pietre, from Steckborn, in Schaffhausen		Agent signature of two
5		6m	Baldi, Alessandro Gianni, from Prate (Leventina), in Zürich		Signature of two
	6	10	Baldi, Alessandro Gianni, from Prate (Leventina), in Herrliberg		Signature of two
6		18	Würgler, Rolf, from Gentenschwil, in Esslingen		Agent signature of two
7		15	Thym, Dr. Gunter, from Germany, in Meilen		Signature of two
10		14	Bähni, Heinz, from Zürich, in Steinhausen	Member of the Board of Directors	Signature of two
10		14	Wilkins, Keith Graham, from Great Britain, in Gaienhofen Hemmenhofen (D)	Member of the Board of Directors	Signature of two
10		18	Hold, Hanspeter, from Mladers, in Zürich		Agent signature of two
11		59	Fretz, Ramón, from Bettenwil, in Oberengstringen	vice director	Signature of two
	11	34	Lehmann, Beat, from Luzern, in Suhr	vice director	Signature of two
	11	12	Stör, Hans Rudolf, from Ermatingen, in Basadingen	vice director	Signature of two
11		23	Germet, Dr. Samuel, from Luthern, in Rafz		Agent signature of two
11		15	Kampmann, Lutz, from Germany, in Beringen		Agent signature of two
12		59m	Reif, Georg, from Zürich, in Sine	Director	Signature of two
12		16m	Jonny, Harald, from Weningen, in Güschtlingen	vice director	Signature of two
12		59	Baumann, Sieglinde, from Germany, in Steisslingen (D)		Agent signature of two
12		15	Büchner, Dr. Klaus, from Germany, in Seuzach		Agent signature of two
12		28	Hofmann, Felix, from Unterkulm, in Kleinandelfingen		Agent signature of two
12		16	Jurezik, Dieter, from Germany, in Engen (D)		Agent signature of two
	12	55	Overath, Dr. Friedhelm, German citizen, in Stetten SH		Agent signature of two
12		32	Rey, Eliane, from Montano, in Chippis		Agent signature of two
12		15	Zanker, Marion, from Germany, in Jestetten (D)		Agent signature of two
13		68	Bleistein, Dr. Andreas, from Germany, in Neuhausen am Rheinfall		Agent signature of two
13		16m	Lutz, Dr. Ernst, from Lutzenberg, in Remigen		Agent signature of two
14		20	Ball, Robert L, from the USA in Thalwil	Member of the Board of Directors	Signature of two

COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN

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In	Mo	Ca	Personal Data	Function	Signature
14		35	Fischer, Ure, from Meisterschwanden, in Zellikerberg (Zelliken)	Member of the Board of Directors	Signature of two
14		67	PricewaterhouseCoopers AG, in Zürich	Auditors	
	15	27m	Ritter, Walter, from Hesle bei Burgdorf, in Stetten SH	Vice director	Signature of two
15		32	Peuly, Dr. Patrick, from Les Cullayee, in Sierre		Agent signature of two
15		27m	Sale, Dr. Robert, from Chiesse, in Schaffhausen		Agent signature of two
15		26m	Erehinger, Volker, from Germany, in Königsfeld		
	16	32	Jonny, Harald, from Weningen, in Gäschingen	Director	Signature of two
	16	32	Blöcek, Dr. Margarete, German citizen, in Tengen (D)		Agent signature of two
16		19	Dünki, Umberto Itale, from Rorbas, in Oberuzwil		Agent signature of two
	16	23	Jaccard, Dr. Robert, from Sainte Croix, in Erlenbach ZH		Agent signature of two
	16	18m	Lutz, Dr. Ernst, from Lutzenberg, in Zürich		Agent signature of two
	18	68	Burkhardt, Hans, from Uster, in Zelliken		Agent signature of two
	18	66	Lutz, Dr. Ernst, from Lutzenberg, in Zürich	Vice director	Signature of two
19		52	Adams, Dr. Horst, from Germany, in Winterthur		Agent signature of two
19		32	Alder, Dr. Hensjürg, from Umäsch, in Feuerthalen		Agent signature of two
19		32	Antille, Dr. Jaques Pierre, from Chalais, in Bramais (Sien)		Agent signature of two
19		55m	Huser, Ludwig, from Niederrohrdorf, in Baden		Agent signature of two
20		25m	Bark Jones, Christopher, from Great Britain, in Herrliberg	Member of the Board of Directors	Signature of two
	25	31	Bark Jones, Christopher, from Great Britain, in Herrliberg	President of the Board of Directors	Signature of two
25		27m	Jaques, Michel, from Canada, in Küsnacht ZH	Member of the Board of Directors	Signature of two
	26	29	Erehinger, Volker, from Germany, in Königsfeld		Agent signature of two
27		33	Geffriaud, Jean Michel, from France, in Zürich	Member of the Board of Directors	Signature of two
	27	31m	Jaques, Michel, from Canada, in Küsnacht ZH	Member of the Board of Directors	Signature of two
	27	68	Sale, Dr. Robert, from Chiesse, in Schaffhausen	Director	Signature of two
	27	58	Ritter, Walter, from Hesle bei Burgdorf, in Uhwiesen	Vice director	Signature of two
27		32	Court, Dr. Stephen, from Great Britain, in Schaffhausen		Agent signature of two
27		63	Homburger, Volker, from Germany, in Hilzingen (DE)		Agent signature of two
29		36	Luz, Bettina, from Germany, in Cottmadingen (DE)		Agent signature of two
30			Bernath, Marianne, from Thayngen, in Thayngen		Agent signature of two
	31	43	Jaques, Michel, from Canada, in Küsnacht ZH	President of the Board of Directors	Signature of two
33		35m	Jones, Rodney Charles, from Great Britain, in Dachsen	Member of the Board of Directors	Signature of two
33		41m	Stanek, Michael, from Birsfelden, in Zelliken	Secretary of the Administrative Board	Signature of two
33		60	Knissel, Dr. Helger, from Germany, in Beringen		Agent signature of two
33		51	Pollok, Detlev, from Germany, in Neuhausen		Agent signature of two
34		68	Bergmann, Günter, from Germany, in Singen (DE)		Agent signature of two
35		59	Burkhalter, Peter, from Langnau im Emmental, in Hembrechtiken	Member of the Board of Directors	Signature of two
	35	43m			
35		43	Curie, François, from France, in Zelliken	Director	Signature of two
35		52	Klinkhammer, Albert, from Germany, in Erlenbach	Director	Signature of two

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CH-290.3.001.200-8	<b>3A Technology &amp; Management AG</b>	Neuhausen am Rheinflall	7
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In	Mo	Ca	Personal Data	Function	Signature
35		44	Lamentagne, Denis, from Canada, in Pfäffiken SZ (Freienbach)	Director	Signature of two
35		59	Bürgi, Walter, from Fischingen, in Berneck	Vice director	Signature of two
35		59	Müller, Edith, from Ermensee, in Cham		Agent signature of two
37		59	Villemin, Christophe, from France, in Montreux	Director	Signature of two
38		62	Teinilä, Helena, from Wolfhalden, in Zürich		Agent signature of two
39		46	Muggli, Olivier, from St. Gallen, in Schaffhausen	Director	Signature of two
39		56	Tenassia, Jan Erik, from Intragna, in Hergen		Signature of two
39		54	Walter, Juris, from Zürich, in Schaffhausen		Signature of two
39		54	Bessel, Daniel, from Saint Martin FR, in Schaffhausen		Agent signature of two
39		54	Lehwasser, Wolfgang, from Germany, in Gailingen (DE)		Agent signature of two
39		54	Nägeli, Hans Rudolf, from Kilchberg ZH, in Neuhausen am Rheinflall		Agent signature of two
40		59	Carnee, Michel, from France, in Saint Cloud (FR)	Director	Signature of two
40		43	Wilkins, Keith Graham, from Great Britain, in Creissy sur Seine (FR)	Vice director	Signature of two
	41	59m	Stanek, Michael, from Birsfelden, in Frick	Secretary of the Administrative Board	Signature of two
41		54	Grage, Alan, from Canada, in Zürich	Director	Signature of two
41		59	Schmitz, Dr. Wolfgang, from Germany, in Küsnacht ZH	Director	Signature of two
42		47	Stokes, Richard, from The USA, in Küsnacht ZH		Signature of two
42		54	Hoffmann, Dr. Manfred, from Germany, in Singen (DE)		Agent signature of two
42		54	Jammet, Jean Claude, from France, in Neuhausen am Rheinflall		Agent signature of two
43		59	Curry, Duncan, from Canada, in Freienbach SZ	Director	Signature of two
43			Spieler, Markus, from Mitlödi, in Sins		Agent signature of two
43		59	Delbee, Clotilde, from France, in Heuilles (FR)	Member of the Board of Directors	Signature of two
	43	46m	Jones, Rodney Charles, from Great Britain, in Uitiken	President of the Board of Directors	Signature of two
44		46	Salamin, Ivan, from Sierre, in Sierre	Director	Signature of two
45		54	Hammen, Dr. Werner, from Germany, in Stockach (DE)	Director	Signature of two
45		51	Thiers, William, from Belgium, in Schönenberg		Agent signature of two
45		47	Schlagel, Federice, from the USA, in Thalwil		Agent signature of two
	46	59	Jones, Rodney Charles, from Great Britain, in Daventry (UK)	President of the Board of Directors	Signature of two
46		68	Krentscher, Bernhard, from Germany, in Samstagern		Agent signature of two
	47	53	Schlagel, Federice, from the USA, in Thalwil	Vice director	Signature of two
47		59	Brodbeck, Ralf, from Germany, in Zürich	Vice director	Signature of two
48		59m	Haddad, Terek, from Austria, in Chem		Agent signature of two
48		68	Moser, Dr. Benedikt, from Luzern, in Winterthur		Agent signature of two
48		62m	Sernatinger, Rainer, from Germany, in Singen (DE)		Agent signature of two
49		59	Ledue, Michel, from France, in Colmar (FR)		Agent signature of two
49		59	Leimbach, Hilmer, from Germany, in Stäfa		Agent signature of two
50		59	Habib, Chadi, from Canada, in Paris (FR)	Director	Signature of two
51		59	Musy, Laurent, from France, in Paris (FR)	Director	Signature of two
53		56	Brassard, Guy, from Canada, in Baar		Agent signature of two
	55	68m	Huser, Ludwig, from Niederrohrdorf, in Ennetbaden		Agent signature of two
55		59	Strecker, Dr. Nanja, from Germany, in Zürich		Agent signature of two
57		59	Burton, Reiner, from Germany, in Ispringen (DE)		Agent signature of two

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COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN

CH-290.3.001.200-8	<b>3A Technology &amp; Management AG</b>	Neuhausen am Rheinfall	8
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In	Mo	Ca	Personal Data	Function	Signature
58		59	<del>Le Tadie, Fabienne, from France, in Lausanne</del>		<del>Agent signature of two</del>
	59		Reif, Georg, from Zürich, in Sins	President of the Board of Directors	Signature of two
	59	68	<del>Haddad, Terek, from Austria, in Chem</del>	<del>Member of the Board of Directors</del>	<del>Signature of two</del>
	59		Stanek, Michael, from Birsfelden, in Frick	Member and Secretary of the Administrative Council	Signature of two
60		62m	<del>Shanbhag, Ashwin Chandrakant, from Canada, in Baar</del>		<del>Agent signature of two</del>
60		62m	<del>Domingues, Alexandre, from Brazil, in Hünenberg</del>		<del>Agent signature of two</del>
	62	68	<del>Domingues, Alexandre, from Brazil, in Hünenberg</del>	<del>Director</del>	<del>Signature of two</del>
	62		Sernatinger, Rainer, from Germany, in Singen DE)	Director	Signature of two
	62		Shanbhag, Ashwin Chandrakant, from Canada, in Baar	Director	Signature of two
62		68	<del>Hiebsch, Claudia, from Romanshorn, in Zürich</del>		<del>Agent signature of two</del>
62			Bruderer, Thomas, from Speicher, in Au ZH (Wädenswil)		Agent signature of two
64		68	<del>Cernet, Samuel, from Luzern, in Hettlingen</del>		<del>Agent signature of two</del>
65			Hollmann, Christoph, from Germany, in Volkertshausen (DE)		Agent signature of two
67			Deloitte AG (CH-020.3.908.370-9) (RAB 500,420), in Zürich	Auditors	
	68		Huser, Ludwig, from Niederrehrdorf, in Ennetbaden	Vice director	Signature of two
68			Klöti, Martin, from Zürich, in Hedingen	Member of the Board of Directors	Signature of two

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This excerpt is valid only if duly signed and legalised

Agreement with the original certified:  
 13 Oct. 2011  
 Trade Registration Office/Notary's Office  
 Canton Schaffhausen  
 [signature]

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# COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN



Number <b>2008</b>	Legal status <b>Limited or Corporation</b>	Entry 16.12.1993	Cancelled	Carried 200011 from: CH-290.3 001 200-8/a or:	1
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All data:

In	Ca	Company name	Ref	Legal seat
1	14	Novelis Technology & Management AG (Alusuisse-Technology & Management SA) (Alusuisse-Technology & Management Ltd.)	1	Neuhausen am Rheinfall
14	61	Alican Technology & Management AG (Alican Technology & Management SA) (Alican Technology & Management SA) (Alican Technology & Management Ltd.)		
61	61	3A Technology & Management AG (3A Technology & Management SA) (3A Technology & Management Ltd.)		

In	Ca	Share capital (CHF)	Paid in (CHF)	Shares	In	Ca	Company address
1	31	4'000'000.00	4'000'000.00	4'000 vinkulierte Namensaktien zu CHF 1'000.00	1		Biedische Bahnhofstrasse 16 8212 Neuhausen am Rheinfall
31		600'000.00	600'000.00	600 Namenaktien zu CHF 1'000.00			

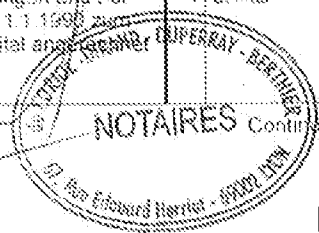
In	Ca	Purpose
1	2	Erbringen von Dienstleistungen wie Koordination, Überwachung, Forschung, Planung, Promotion, Konstruktion, Realisierung, Betriebsführung, Geschäftsbesorgung, Verwaltung, Beratung, Handel, Transport und anderes als Konzerngesellschaft der Alusuisse-Lonza Holding AG für Gesellschaften, die auf dem Gebiete des Bergbaus, der Chemie, der Elektrochemie, der Energieerzeugung, der Metallurgie und der Metallverarbeitung, insbesondere des Aluminiums und dessen Legierungen, sowie auf verwandten oder damit zusammenhängenden Gebieten tätig sind; Erwerb, Verkauf, Verwaltung und Verwertung von gewerblichen Schutzrechten und sonstigen Rechten sowie Ausbildung von Personal.
2	14	Erbringen von Dienstleistungen wie Koordination, Überwachung, Forschung, Planung, Promotion, Konstruktion, Realisierung, Betriebsführung, Geschäftsbesorgung, Verwaltung, Beratung, Handel, Transport und anderes als Konzerngesellschaft der Alusuisse-Lonza Holding AG für Gesellschaften, die auf dem Gebiete des Bergbaus, der Elektrochemie, der Metallurgie, der Metallverarbeitung (insbesondere des Aluminiums und dessen Legierungen) und der Kunststoffverarbeitung, sowie auf verwandten oder damit zusammenhängenden Gebieten tätig sind; Erwerb, Verkauf, Verwaltung und Verwertung von gewerblichen Schutzrechten und sonstigen Rechten sowie Ausbildung von Personal.
14	61	Erbringt als Konzerngesellschaft Dienstleistungen (wie Koordination, Überwachung, Forschung, Planung, Promotion, Konstruktion, Realisierung, Betriebsführung, Geschäftsbesorgung, Verwaltung, Beratung, Handel, Transport u.a.) für Konzerngesellschaften und Dritte, die auf dem Gebiet des Bergbaus, der Elektrochemie, der Metallurgie, der Metallverarbeitung (insbesondere des Aluminiums und dessen Legierungen) und der Kunststoffverarbeitung sowie auf verwandten oder direkt oder indirekt damit zusammenhängenden Gebieten in irgendeiner Art tätig sind.
61	61	Die Gesellschaft bezweckt als Konzerngesellschaft das Erbringen von Dienstleistungen (wie Koordination, Überwachung, Forschung, Planung, Promotion, Konstruktion, Realisierung, Betriebsführung, Geschäftsbesorgung, Verwaltung, Beratung, Handel, Transport u.a.) für Konzerngesellschaften und Dritte, die auf dem Gebiet der Materialwissenschaften, der Verbundwerkstoffe, der Kunststoffverarbeitung, der Metallverarbeitung (insbesondere des Aluminiums und dessen Legierungen), der Metallurgie sowie auf verwandten oder direkt oder indirekt damit zusammenhängenden Gebieten in irgendeiner Art tätig sind.

In	Ca	Remarks	Ref	Date of the acts
1		Mitteilungen an die Aktionäre: Eingeschriebene Briefe	1	17.06.1996
17	33	Weiteres Geschäftslokal: 3965 Chippis	14	26.06.2001
17	33	Weiteres Geschäftslokal: 3960 Sierre, 9, rue Andrieu-Sierre	31	13.12.2004
17	63	Weiteres Geschäftslokal: 8172 Niederglatt, Am Bahnhof	61	12.03.2010
31		Die Übertragbarkeit der Namenaktien ist nach Massgabe der Statuten beschränkt.		
31		Abspaltung: Ein Teil der Aktiven und Passiven geht gemäss Spaltungsvertrag vom 30. November 2004 auf die Novelis Technology AG, in Neuhausen am Rheinfall, (CH-290 3 014 997-1), über. Das Aktienkapital wird infolge Spaltung um CHF 400'000 -- herabgesetzt.		
33	61	Weiteres Geschäftslokal: 8048 Zürich, Max Högger-Strasse 6		
35	61	Weiteres Geschäftslokal: 8048 Zürich, Herestraße 9		
61		Mitteilungen an die Aktionäre erfolgen durch eingeschriebenen Brief an die im Aktienbuch verzeichneten Adressen oder durch Publikation im Schweizerischen Handelsamtsblatt.		
61		Weitere Geschäftsadresse: Industrie Nord, 5643 Sins		

In	Ca	Qualified facts	Ref	Official publication
1		Sacheinlage: Aktiven und Passiven der Geschäftsbereiche Dienstleistungen und Forschung der Alusuisse-Lonza Holding AG, in Zürich, gemäss Bilanz per 31.12.1993 zu einem Preis von CHF 2'619'904.13, wovon CHF 600'000.-- auf das Grundkapital angerechnet werden.	1	SHAB

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# COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN

CH-290.3.001.200-8	3A Technology & Management AG	Neuhausen am Rheinfall
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All dates

In	Ca	Qualified facts	Ref	Official publication
39		Fusion: Die Gesellschaft übernimmt auf dem Wege der Fusion die Alcan Packaging Services AG, in Neuhausen am Rheinfall (CH-290.3.003.052-3). Aktiven von CHF 12'487'808.- und Fremdkapital von CHF 11'192'108.- gehen gemäss Fusionsvertrag vom 6. Juni 2006 und Fusionsbilanz per 31. Dezember 2005 durch Universalsukzession auf die Gesellschaft über. Da dieselbe Aktionärin sämtliche Aktien der an der Fusion beteiligten Gesellschaften hält, findet weder eine Kapitalerhöhung noch eine Aktienzuteilung statt.		

In	Ca	Branch offices	In	Ca	Branch offices

Vis	Ref	No journal	Date	SOGC	Date SOGC	Page / Id	Vis	Ref	No journal	Date	SOGC	Date SOGC	Page / Id
SH	0		Auslassung)		Auslassung)		SH	35	91	19.01.2006	17	25.01.2006	13 / 3211742
SH	1	561	27.06.1996	132	10.07.1996	4139	SH	36	138	30.01.2006	24	03.02.2006	12 / 3227168
SH	2	710	08.08.1996	159	19.08.1996	4981	SH	37	416	09.03.2006	52	15.03.2006	11 / 3287922
SH	3	710	08.08.1996	BB166	28.08.1996	5178	SH	38	663	27.04.2006	85	03.05.2006	11 / 3358860
SH	4	524	21.05.1997	104	04.06.1997	3795	SH	39	905	14.06.2006	117	20.06.2006	12 / 3425174
SH	5	611	12.06.1997	120	26.06.1997	4448	SH	40	1219	09.08.2006	156	15.08.2006	10 / 3508054
SH	6	158	17.02.1998	40	27.02.1998	1452	SH	41	1799	06.12.2006	241	12.12.2006	13 / 3676736
SH	7	240	09.03.1998	54	19.03.1998	1912	SH	42	117	25.01.2007	21	31.01.2007	14 / 3752466
SH	9	310	23.03.1998	64	02.04.1998	2272	SH	43	950	13.06.2007	116	19.06.2007	11 / 3981830
SH	10	635	16.06.1998	122	29.06.1998	4437	SH	44	1187	24.07.2007	145	30.07.2007	12 / 4046920
SH	11	488	19.04.1999	78	23.04.1999	2650	SH	45	1524	04.10.2007	196	10.10.2007	10 / 4147638
SH	12	642	29.05.2000	108	05.06.2000	3791	SH	46	1687	08.11.2007	221	14.11.2007	12 / 4198588
SH	13	1152	22.09.2000	189	28.09.2000	6644	SH	47	1786	22.11.2007	231	28.11.2007	9 / 4221366
SH	14	1038	14.08.2001	159	20.08.2001	6379	SH	48	195	06.02.2008	29	12.02.2008	12 / 4334700
SH	15	1159	04.09.2001	174	10.09.2001	7043	SH	49	674	14.05.2008	95	20.05.2008	12 / 4482162
SH	16	1476	02.11.2001	217	08.11.2001	8782	SH	50	799	04.06.2008	110	10.06.2008	13 / 4514732
SH	17	1654	10.12.2001	243	14.12.2001	9852	SH	51	1265	02.09.2008	173	08.09.2008	14 / 4640722
SH	18	1006	26.07.2002	147	02.08.2002	10 / 587432	SH	52	1540	22.10.2008	209	28.10.2008	13 / 4707908
SH	19	685	28.05.2003	105	04.06.2003	12 / 1019288	SH	53	1621	05.11.2008	219	11.11.2008	11 / 4727182
SH	20	998	28.07.2003	146	04.08.2003	9 / 1112316	SH	54	1900	11.12.2008	245	17.12.2008	21 / 4785266
SH	21	1102	20.08.2003	162	26.08.2003	8 / 1144018	SH	55	253	13.02.2009	34	19.02.2009	17 / 4887812
SH	22	1424	28.10.2003	211	03.11.2003	10 / 1241040	SH	56	556	30.03.2009	65	03.04.2009	13 / 4956946
SH	23	1631	10.12.2003	242	16.12.2003	12 / 2030722	SH	57	681	20.04.2009	78	24.04.2009	13 / 4988634
SH	24	45	15.01.2004	13	21.01.2004	10 / 2081786	SH	58	1962	22.09.2009	187	28.09.2009	13 / 5265082
SH	25	386	25.03.2004	63	31.03.2004	9 / 2193532	SH	59	2624	04.12.2009	240	10.12.2009	17 / 5385336
SH	26	B 473	13.04.2004	B 75	20.04.2004	9 / 2224680	SH	60	134	18.01.2010	15	22.01.2010	13 / 5453962
SH	27	811	15.06.2004	117	21.06.2004	12 / 2318328	SH	61	498	16.03.2010	56	22.03.2010	15 / 5550946
SH	28	1404	04.10.2004	196	08.10.2004	13 / 2484422	SH	62	853	20.05.2010	100	27.05.2010	14 / 5647694
SH	29	1537	01.11.2004	216	05.11.2004	8 / 2531206	SH	63	1315	04.08.2010	153	10.08.2010	14 / 5764184
SH	30	1788	14.12.2004	247	20.12.2004	13 / 2598482	SH	64	1603	20.09.2010	186	24.09.2010	14 / 5825282
SH	31	1811	17.12.2004	250	23.12.2004	16 / 2605704	SH	65	136	27.01.2011	23	02.02.2011	15 / 6013268
SH	32	1873	28.12.2004	1	03.01.2005	10 / 2621972	SH	66	N 164	02.02.2011	N 27	08.02.2011	15 / 6022764
SH	33	790	10.06.2005	115	16.06.2005	12 / 2884462	SH	67	259	18.02.2011	39	24.02.2011	14 / 6047706
SH	34	958	14.07.2005	139	20.07.2005	10 / 2941650	SH	68	1137	11.07.2011	135	14.07.2011	6254306

In	Mo	Ca	Personal Data	Function	Signature
1		25	Wolfensberger, Kurt, von Bauma, in Winterthur	president of the board of directors	signature at two
1		10	Fischer, Urs, von Meisterschwanden, in Geckhausen	member of the board of directors	signature at two
1		6	Rix, Reinhard, von Volketswil, in Neuhausen am Rheinfall	member of the board of directors	signature at two
1		43	Geniets, Dr. Luc, von Belgischer Staatsangehöriger, in Henggart	director	signature at two
1		6	Huber, Dr. Walter, von Rüslikon, in Fällanden	director	signature at two

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Names

In	Mo	Ca	Personal Data	Function	Signature
1	12	12	Leupp, Dr. Jürg, von Winterthur, in Baslen	director	signature-at two
1	63	63	Stiller, Dr. Wolfgang, deutscher Staatsangehöriger, in Rielasingen-Werblingen (D)	director	signature-at two
1	22	22	Bolliger, Martin, von Schmiedrued, in Venthône	vice-director	signature-at two
1	9	9	Burkhalter, Peter, von Langnau im Emmental, in Hombrechtikon	vice-director	signature-at two
1	15	15	Ehrhardt, Dr. Samuel, von Bremgarten bei Bern, in Bern	vice-director	signature-at two
1	15	15	Fasel, Dieter, von Zürich, in Winterthur	vice-director	signature-at two
1	15	15	Fehr, Johann, von Henggen, in Eslingen	vice-director	signature-at two
1	32	32	Furrer, Dr. Peter, von Wildberg, in Pfungen	vice-director	signature-at two
1	4m	4m	Kurtyen, Thomas, von Kerne, in Buone	vice-director	signature-at two
1	21	21	Lecher, Urs, von Zürich, in Müliken	vice-director	signature-at two
1	6	6	Springer, Dr. Gerd, deutscher Staatsangehöriger, in Gehringsen-Wangen (D)		signature-at two
1	16m	16m	Bloesk, Dr. Margarete, deutsche Staatsangehörige, in Oehningen (D)		agent-signature-at two
1	18m	18m	Burkhard, Hans, von Ueter, in Basel		agent-signature-at two
1	41	41	Burmann, Dr. Kurt, deutscher Staatsangehöriger, in Sierre		agent-signature-at two
1	32	32	Sabathaler, Dr. Jean-Pierre, von Varent, in Schleitheim		agent-signature-at two
1	12	12	Heinzmann, Ulrich, von Visporkemmen, in Veyras		agent-signature-at two
1	9	9	Hilge, Bernhard, von Adliwil, in Metmenstetten		agent-signature-at two
1	25	25	Homburger, Veitker, deutscher Staatsangehöriger, in Hitzingen (B)		agent-signature-at two
1	16m	16m	Jacobard, Dr. Robert, von Sankt-Gret, in Zollikon		agent-signature-at two
1	11	11	Kahl, Dr. Walter, deutscher Staatsangehöriger, in Gattmadingen-Randegg (D)		agent-signature-at two
1	32	32	von Känel, René, von Aesehl bei Spiez, in Venthône		agent-signature-at two
1	11m	11m	Lehmann, Beat, von Luzern, in Suhr		agent-signature-at two
1	9	9	Maklinsky, Dr. Vadim, von Obereggenthal, in Schaffhausen		agent-signature-at two
1	4	4	Meyer, Hans, von Rafz, in Batsch		agent-signature-at two
1	12m	12m	Oeverath, Dr. Friedhelm, deutscher Staatsangehöriger, in Dörfingen		agent-signature-at two
1	15m	15m	Ritter, Walter, von Hasle bei Burgdorf, in Stetten SH		agent-signature-at two
1	27	27	Sehenk, Dr. Hans Jürg, von Aarau, in Aarau		agent-signature-at two
1	12	12	Sieckel, Alfred, von Luthern, in Hüntwangen		agent-signature-at two
1	11m	11m	Stor, Hans, Rudolf, von Ermatingen, in Basadingen		agent-signature-at two
1	16	16	Thurnherr, Kurt, von Diepoldsau, in Mähnedorf		agent-signature-at two
1	21	21	Völlinger, Dr. Bernhard, von Zurzob, in Klobenberg-ZH		agent-signature-at two
1	12	12	Weber, Hermann, von Gschlillingen, in Neuhäusen am Rheinfall		agent-signature-at two
1	24	24	Züst, Werner, von Zürich, in Zürich		agent-signature-at two
1	14	14	KPMG-Fides-Poet, in Zürich	office-of-revision	signature-at two
1	18	18	Kurtyen, Thomas, von Kerne, in Steinhausen	vice-director	signature-at two
4	58	58	Gerber, Jürg, von Zürich, in Mähnedorf		signature-at two
4	12	12	Garruti, Bertrand, von Chamossen, in Chamossen		agent-signature-at two
4	32	32	Guadrelli, Dr. Pietro, von Steckborn, in Schaffhausen		agent-signature-at two
5	6m	6m	Baldi, Alessandro, Gianni, von Prate (Leventina), in Zürich		signature-at two
10	10	10	Baldi, Alessandro, Gianni, von Prate (Leventina), in Herliberg		agent-signature-at two
6	18	18	Würgler, Rolf, von Gantenschwil, in Eslingen		agent-signature-at two
7	15	15	Thym, Dr. Gunter, von Deutschnand, in Melker		signature-at two
10	14	14	Bahni, Heinz, von Zürich, in Steinhausen		signature-at two
10	14	14	Wilkens, Keith, Graham, von Gresseltannien, in Gatenhofen-Hemmenhofen (D)	member-of-the-board	signature-at two
10	18	18	Held, Hanspeter, von Maladers, in Zürich	member-of-the-board	signature-at two
11	59	59	Fretz, Ramon, von Bettenwil, in Oberengstringen	vice-director	signature-at two
11	34	34	Lehmann, Beat, von Luzern, in Suhr	vice-director	signature-at two
11	12	12	Stor, Hans, Rudolf, von Ermatingen, in Basadingen	vice-director	signature-at two
11	23	23	Gemei, Dr. Samuel, von Luthern, in Rafz	vice-director	agent-signature-at two
11	15	15	Kampmann, Lutz, von Deutschnand, in Dörfingen	vice-director	agent-signature-at two

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# COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN

CH-290.3.001.200-8

3A Technology & Management AG

Neuhausen am  
Rheinfall

0.3.001.200-8

datas  
In Mo Ca Pa  
33 34

All datas

In	Mo	Ca	Personal Data	Function	Signature
12		59m	Reif, Georg, von Zürich, in Sins	director	signature at two
12		16m	Jenny, Harald, von Wenslingen, in Gächlingen	vice-director	signature at two
12		59	Baumann, Sieglinde, von Deutschland, in Steislingen (D)		agent signature at two
12		15	Büchner, Dr. Klaus, von Deutschland, in Seuzach		agent signature at two
12		28	Hofmann, Felix, von Unterkulm, in Kleinandelfingen		agent signature at two
12		16	Jurazik, Dieter, von Deutschland, in Engen (D)		agent signature at two
	12	55	Overath, Dr. Friedhelm, deutscher Staatsangehöriger, in Stetten SH		agent signature at two
12		32	Rey, Eliane, von Montana, in Chippis		agent signature at two
12		15	Zanker, Marion, von Deutschland, in Jestetten (D)		agent signature at two
13		68	Bleistein, Dr. Andreas, von Deutschland, in Neuhausen am Rheinfall		agent signature at two
13		16m	Lutz, Dr. Ernst, von Lutzenberg, in Remigen		agent signature at two
14		20	Ball, Robert L., von den USA, in Thalwil	member of the board of directors	signature at two
14		35	Fischer, Urs, von Meisterschwanden, in Zollikerberg (Zollikon)	member of the board of directors	signature at two
14		67	PricewaterhouseCoopers AG, in Zürich	office of revision	
15		27m	Ritter, Walter, von Hasle bei Burgdorf, in Stetten SH	vice-director	signature at two
15		32	Peuly, Dr. Patrick, von Les Cullayes, in Sierra		agent signature at two
15		27m	Sala, Dr. Robert, von Chiasso, in Schaffhausen		agent signature at two
15		26m	Erehinger, Volker, von Deutschland, in Königsfeld		
16		32	Jenny, Harald, von Wenslingen, in Gächlingen	director	signature at two
16		32	Bloek, Dr. Margarete, deutsche Staatsangehörige, in Tengen (D)		agent signature at two
16		19	Dünki, Umberto Italo, von Rorbas, in Oberuzwil		agent signature at two
16		23	Jaccard, Dr. Robert, von Sainte-Croix, in Erlenbach ZH		agent signature at two
16		18m	Lutz, Dr. Ernst, von Lutzenberg, in Zürich		agent signature at two
18		68	Burkhardt, Hans, von Uster, in Zollikon		agent signature at two
18		66	Lutz, Dr. Ernst, von Lutzenberg, in Zürich	vice-director	signature at two
19		52	Adams, Dr. Horst, von Deutschland, in Winterthur		agent signature at two
19		32	Alder, Dr. Hansjürg, von Umäsch, in Feuerthalen		agent signature at two
19		32	Antille, Dr. Jacques-Pierre, von Chalais, in Bramois (Sion)		agent signature at two
19		55m	Huser, Ludwig, von Niederrohrdorf, in Baden		agent signature at two
20		25m	Bark Jones, Christopher, von Grossbritannien, in Herliberg	member of the board of directors	signature at two
	25	31	Bark Jones, Christopher, von Grossbritannien, in Herliberg	president of the board of directors	signature at two
25		27m	Jaques, Michel, von Kanada, in Küsnacht ZH	member of the board of directors	signature at two
26		29	Erehinger, Volker, von Deutschland, in Königsfeld		agent signature at two
27		33	Geffriaud, Jean-Michel, von Frankreich, in Zürich	member of the board of directors	signature at two
	27	31m	Jaques, Michel, von Kanada, in Küsnacht ZH	member of the board of directors	signature at two
27		68	Sala, Dr. Robert, von Chiasso, in Schaffhausen	director	signature at two
27		58	Ritter, Walter, von Hasle bei Burgdorf, in Uhwiesen	vice-director	signature at two
27		32	Gourt, Dr. Stephen, von Grossbritannien, in Schaffhausen		agent signature at two
27		63	Homburger, Volker, von Deutschland, in Hilzingen (DE)		agent signature at two
29		36	Luz, Bettina, von Deutschland, in Gottmadingen (DE)		agent signature at two
30			Bernath, Marianne, von Thayngen, in Thayngen		agent signature at two
	31	43	Jaques, Michel, von Kanada, in Küsnacht ZH	president of the board of directors	signature at two
33		35m	Jones, Rodney Charles, von Grossbritannien, in Dachsen	member of the board of directors	signature at two
33		41m	Stanek, Michael, von Birsfelden, in Zollikon	Sekretär des Verwaltungsrates	signature at two
33		60	Knissel, Dr. Holger, von Deutschland, in Beringen		agent signature at two

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USE  
Neuhausen am  
Rheinfall

COMMERCIAL REGISTER OF CANTON SCHAFFHAUSEN

Neuhausen am Rheinfall

3A Technology & Management AG

10.3.001.200-8

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all dates

In	Mo	Ca	Personal Data	Function	Signature
33		51	Pellek, Detlev, von Deutschland, in Neuhausen	member of the board of directors	agent signature at two
34		68	Bergmann, Günter, von Deutschland, in Singen (DE)	member of the board of directors	agent signature at two
35		59	Burkhalter, Peter, von Langnau im Emmental, in Hombrechtholen	member of the board of directors	signature at two
35	43m		Jones, Rodney Charles, von Gressbritannien, in Utlikon	director	signature at two
35		43	Curie, François, von Frankreich, in Zollikon	director	signature at two
35		52	Klinkhammer, Albert, von Deutschland, in Erlenbach	director	signature at two
35		44	Lamontagne, Denis, von Kanada, in Pfäffikon SZ (Freienbach)	director	signature at two
35		59	Burgi, Walter, von Fischingen, in Berneck	vice-director	signature at two
35		59	Müller, Edith, von Emmentaler, in Cham	director	agent signature at two
37		59	Villemin, Christophe, von Frankreich, in Montreux	director	agent signature at two
38		62	Teinikö, Helena, von Weißhalden, in Zürich	director	signature at two
39		46	Muggli, Olivier, von St. Gallen, in Schaffhausen	director	signature at two
39		56	Tonascis, Jan Erik, von Intragna, in Horgen	director	signature at two
39		54	Walter, Juris, von Zürich, in Schaffhausen	director	signature at two
39		54	Bessel, Daniel, von Saint-Martin FR, in Schaffhausen	director	agent signature at two
39		54	Lehwasser, Wolfgang, von Deutschland, in Göttingen (DE)	director	agent signature at two
39		54	Nägeli, Hans Rudolf, von Kiechberg ZH, in Neuhausen am Rheinfall	director	agent signature at two
40		59	Carnec, Michel, von Frankreich, in Saint-Cleud (FR)	director	agent signature at two
40		43	Wilkins, Keith Graham, von Gressbritannien, in Croisey-sur-Seine (FR)	vice-director	signature at two
41		59m	Stanek, Michael, von Birsfelden, in Frick	Sekretär des Verwaltungsrates	signature at two
41		54	Grage, Alan, von Kanada, in Zürich	director	signature at two
41		59	Schmitt, Dr. Wolfgang, von Deutschland, in Koblenz-ZH	director	signature at two
42		47	Stekes, Richard, von den USA, in Kusnacht ZH	director	signature at two
42		54	Hoffmann, Dr. Manfred, von Deutschland, in Singen (DE)	director	agent signature at two
42		54	Jammet, Jean-Claude, von Frankreich, in Neuhausen am Rheinfall	director	agent signature at two
43		59	Gurry, Duncan, von Kanada, in Freienbach SZ	director	signature at two
43		59	Spieler, Markus, von Milföld, in Sins	member of the board of directors	agent signature at two
43		59	Delbec, Clotilde, von Frankreich, in Houilles (FR)	president of the board of directors	signature at two
43		46m	Jones, Rodney Charles, von Gressbritannien, in Utlikon	director	signature at two
44		46	Salamina, Ivan, von Sierra, in Sierra	director	signature at two
45		54	Hammen, Dr. Werner, von Deutschland, in Steckach (DE)	director	signature at two
45		51	Thiers, William, von Belgien, in Schönenberg	director	agent signature at two
45		47m	Schlagel, Federico, von den USA, in Thalwil	director	agent signature at two
46		59	Jones, Rodney Charles, von Gressbritannien, in Daventry (UK)	president of the board of directors	signature at two
46		68	Krentscher, Bernhard, von Deutschland, in Samstegen	vice-director	agent signature at two
47		53	Schlagel, Federico, von den USA, in Thalwil	vice-director	signature at two
47		59	Bredbeck, Ralf, von Deutschland, in Zürich	director	signature at two
48		59m	Haddad, Tarek, von Österreich, in Cham	director	agent signature at two
48		68	Moser, Dr. Benedikt, von Luzern, in Winterthur	director	agent signature at two
48		62m	Sernatinger, Rainer, von Deutschland, in Singen (DE)	director	agent signature at two
49		59	Leude, Michel, von Frankreich, in Colmar (FR)	director	agent signature at two
49		59	Leimbach, Hilmar, von Deutschland, in Stafa	director	agent signature at two
50		59	Habib, Ghadi, von Kanada, in Paris (FR)	director	signature at two
50		59	Musy, Laurent, von Frankreich, in Paris (FR)	director	signature at two
53		56	Brassard, Guy, von Kanada, in Baar	director	agent signature at two
55		68m	Huser, Ludwig, von Niederrohrdorf, in Ennetbaden	director	agent signature at two
57		59	Strecker, Dr. Nanja, von Deutschland, in Zürich	director	agent signature at two
58		59	Burton, Reiner, von Deutschland, in Ippringen (DE)	director	agent signature at two
58		59	Le-Tadie, Fabienne, von Frankreich, in Lausanne	director	agent signature at two

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All datas

In	Mo	Ca	Personal Data	Function	Signature
	59		Reif, Georg, von Zürich, in Sins	president of the board of directors	signature at two
	59	68	Haddad, Tarek, von Österreich, in Cham	member of the board of directors	signature at two
	59		Stanek, Michael, von Birsfelden, in Frick	Mitglied und Sekretär des Verwaltungsrates	signature at two
60	62m		Shanbhag, Ashwin Chandrakant, von Kanada, in Baar		agent signature at two
60	62m		Domingues, Alexandre, von Brasilien, in Hünenberg		agent signature at two
	62	68	Domingues, Alexandre, von Brasilien, in Hünenberg	director	signature at two
	62		Sernatinger, Rainer, von Deutschland, in Singen (DE)	director	signature at two
	62		Shanbhag, Ashwin Chandrakant, von Kanada, in Baar	director	signature at two
62		68	Hiebsch, Claudia, von Romanshorn, in Zürich		agent signature at two
62			Bruderer, Thomas, von Speicher, in Au ZH (Wädenswil)		agent signature at two
64		68	Gemet, Samuel, von Luzern, in Mettligen		agent signature at two
65			Hollmann, Christoph, von Deutschland, in Volkertshausen (DE)		agent signature at two
67			Deloitte AG (CH-020.3.908.370-9) (RAB 500'420), in Zürich	office of revision	
	68		Huser, Ludwig, von Niederrohrdorf, in Ennetbaden	vice-director	signature at two
68			Klöti, Martin, von Zürich, in Hedingen	member of the board of directors	signature at two

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This excerpt is valid only if duly signed and legalised.

Übereinstimmung mit dem Original bestätigt:

13. Okt. 2011

Handelsregisteramt/Notariat  
Kanton Schaffhausen
