

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ascom Hasler Mailing Systems AG	05/31/2002
RECEIVING PARTY DATA	
Name:	Neopost Industrie SA
Street Address:	113, rue Jean-Marín Naudia
City:	92220 Bagneux
State/Country:	FRANCE
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	09938274
Application Number:	08973293
CORRESPONDENCE DATA	
Fax Number:	(202)220-4201
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	cnetherton@kenyon.com
Correspondent Name:	Wesley W. Jones, Esq.
Address Line 1:	1500 K. Street N.W.
Address Line 2:	Suite 700
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUMBER:	13668.400003
NAME OF SUBMITTER:	Gary S. Morris
Total Attachments: 62 source=omnibus asset transfer doc with affidavit#page1.tif source=omnibus asset transfer doc with affidavit#page2.tif source=omnibus asset transfer doc with affidavit#page3.tif source=omnibus asset transfer doc with affidavit#page4.tif	

CH \$80.00 09938274

PATENT

REEL: 018256 FRAME: 0811

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source=omnibus asset transfer doc with affidavit#page61.tif
source=omnibus asset transfer doc with affidavit#page62.tif

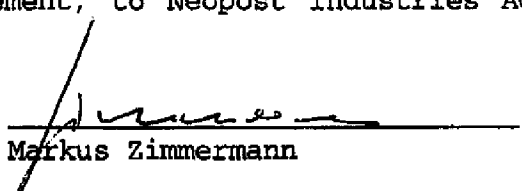
AFFIDAVIT

I, Markus Zimmermann, having a domicile at Lerberstrasse 17, 3013 Berne, Switzerland, hereby declare that:

On May 31, 2002, as a duly empowered representative, pursuant to certain Powers of Attorney, of Ascom Autelca AG, a stock corporation then duly incorporated and validly existing under the laws of Switzerland, and then having a corporate domicile at Brünnenstrasse 66, CH-3018, Bern-Bümpliz, Switzerland, I executed an Asset Transfer Agreement (hereinafter the Agreement) transferring certain assets, as specified in the Agreement, to Neopost Industries AG, a stock corporation duly incorporated and validly existing under the laws of Switzerland, and with a corporate domicile at Brünnenstrasse 66, CH-3018 Bern-Bümpliz, and to Neopost Industries SA, a stock corporation duly incorporated and validly existing under the laws of France, and with a corporate domicile at 113 Rue Jean Marn Navoin, 92220 Bagneux, France.

On the date of the Agreement, Ascom Autelca AG was an affiliate company of Ascom Holding AG.

The Agreement contemplates transfer of the assets specified therein owned by Ascom Autelca AG; Ascom Holding AG; and by Ascom Autelca LTD; Ascom Hasler AG; Ascom Hasler Mailing Systems AG; Ascom Hasler Mailing Systems, Inc.; Ascom Hasler Mailing Systems; Hasler AG; Hasler, Inc., divisions of Ascom Autelca AG or affiliate companies of Ascom Holding AG on the date of the Agreement, to Neopost Industries AG and Neopost Industries SA.


Markus Zimmermann

Legalization

I, the undersigned Reto Trees, notary public of the Canton of Berne (Switzerland),
with office at Berne, Bundesgasse 26,

do hereby certify

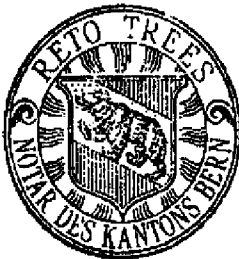
the authenticity of the foregoing signature "Zimmermann" of Mr **Markus Zimmermann**, born on 8th June 1948, citizen of Vitznau (Switzerland), resident at Berne (Switzerland), Lerberstrasse 17.

Mr Zimmermann is personally known to me and competent to act.

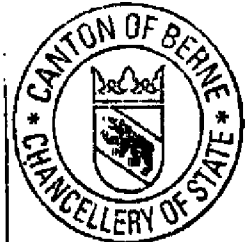
In Testimony whereof I have hereunto set my hand and seal of office this twenty-fifth day of October twothousand and five.

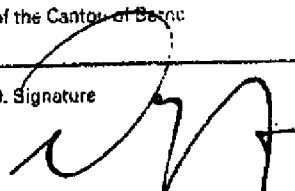
25th October 2005

Reg. of leg. no 3277

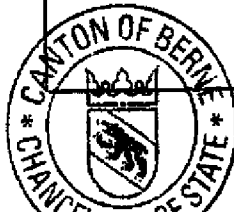


Handwritten signature: Reto Trees



APOSTILLE	
(Convention de La Haye du 5 octobre 1961)	
1. Country: Swiss Confederation, Canton of Berne	
This public document	
2. has been signed by	<u>Reto Trees</u>
3. acting in the capacity of	<u>notary</u>
4. bears the seal/stamp of	<u>notary's office of the canton of Berne</u>
Certified	
5. at Berne	6. the <u>25/10/2005</u>
7. by <u>Jörg Vogt</u>	
official of the Chancellery of State of the Canton of Berne	
8. under number: <u>3391</u>	
9. Stamp/seal	10. Signature 

Tax: CHF 15.-



ASSET TRANSFER AGREEMENT

FOR THE PURCHASE OF

THE MAILING DIVISION

OF

ASCOM AUTELCA AG

BY

NEOPOST INDUSTRIE AG

AND

NEOPOST INDUSTRIE SA

MAY 31, 2002

BETWEEN

Ascom Autelca AG, a stock corporation duly incorporated and validly existing under the laws of Switzerland, with corporate domicile at Brünnenstrasse 66, CH-3018 Bern-Bümpliz, Switzerland (hereinafter, the "Seller"), hereby represented by Mr Markus Zimmermann, duly empowered to this effect pursuant to the powers of attorney;

on the first part,

AND

Neopost Industrie AG, a stock corporation duly incorporated and validly existing under the laws of Switzerland, with corporate domicile at Brünnenstrasse 66, CH-3018 Bern-Bümpliz (hereinafter, the "First Purchaser"), hereby represented by Mr. Denis Thiery, duly empowered to this effect pursuant to the powers of attorney granted by Mr Beat Luginbuehl ;

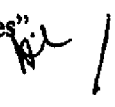
on the second part,

AND

Neopost Industrie SA, a stock corporation duly incorporated and validly existing under the laws of France, with corporate domicile at 113 rue Jean Marin Naudin, 92220 Bagneux, France (hereinafter, the "Second Purchaser"), hereby represented by Mr. Alain Midowski, duly empowered to this effect pursuant to the powers of attorney granted by Mr Bernard Duret;

on the third part,

the First Purchaser and the Second Purchaser are hereinafter collectively referred to as the "Purchasers";

the Seller and the Purchasers are hereinafter collectively referred to as the "Parties" 

WHEREAS

- I. Neopost S.A. on the one hand, and Ascom Holding AG and certain of its subsidiaries on the other hand, are parties to a Shares and Assets Purchase Agreement dated 2. October 2001 (as restated and amended as of February 13, 2002, "the **Purchase Agreement**"), whereby Ascom Holding AG and other companies of the Ascom group (including the Seller) have agreed to sell to Neopost S.A. (or any affiliated company it may substitute to itself in whole or in part) all the assets, goods and rights which constitute the world-wide business of designing, manufacturing, selling, maintaining and leasing franking systems (the "**Business**") currently carried out by such parties directly or through their subsidiaries (save, with respect to transactions to be completed in the form of asset transfers, for any receivables and/or payables) (the "**Purchased Assets**").
- II. Section 1.1 (b) (ii) of the Purchase Agreement specifically provides that the acquirer(-s) of the Purchased Assets (x) shall assume the liabilities incurred in connection with the use of the Purchased Assets after the date hereof, and (y) shall not assume any Excluded Liabilities (as such term is defined in the Purchase Agreement).
- III. The Seller (an Affiliated Company of Ascom Holding AG) owns, through a division known as Ascom Mailing Systems (the "**Mailing Division**") certain rights, assets and interests included in the Purchased Assets.

NOW, THEREFORE, THE PARTIES AGREE AS FOLLOWS:

1 DEFINITIONS

Terms defined in the Purchase Agreement which are not otherwise defined herein shall have the same meaning herein as therein.

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2 SALE AND TRANSFER

2.1 Object

2.1.1 Seller hereby:

- (i) sells, assigns, transfers and delivers to the First Purchaser and the First Purchaser hereby purchases, acquires and takes assignment and delivery of all, Seller's right, title and interest in the Purchased Assets described in Annex I.1 (current assets: inventory) and Annexes I.2 (a) through (c) (fixed assets: tooling, machinery and other equipment) (collectively, the "Swiss Purchased Assets");
- (ii) sells, assigns, transfers and delivers to the Second Purchaser and the Second Purchaser hereby purchases, acquires and takes assignment and delivery of all, Seller's right, title and interest in the intellectual property rights described in Annex II (IP rights including Kow-How) (the "Swiss Purchased IP Rights").

2.1.2 The parties hereto acknowledge that their intent and agreement is to transfer to the Purchasers all of the assets, goods and rights which constitute the Business carried out by the Seller. However, for practical reasons, the list in Annex I.2. (a) relating to tooling and the lists in Annex II relating in particular to patents are not exhaustive. In particular, the parties acknowledge that all tooling presently existing at Seller's or at third parties' premises (such as suppliers etc.) showing an identification code with the following numerical structure "4.XXXX.XXXWXXX" (e.g. 4.1670.3[3]3W100) are in Seller's sole property, relate to Seller's Business in Switzerland and are to be transferred to the First Purchaser. Accordingly, all assets, goods and rights which constitute the Business carried out by the Seller and which are not explicitly listed in the Annexes to this Agreement (including all tooling not explicitly listed in Annex I.2 (a) and showing an identification code with the numerical structure "4.XXXX.XXXWXXX") shall nevertheless be deemed to be part of the Swiss Purchased Assets and are deemed to be sold, transferred and delivered by Seller to the First Purchaser on the date hereof pursuant to the terms of this Agreement (and the price therefor shall be deemed to be included in the consideration paid hereunder).

2.1.3 The Parties acknowledge that the attached Annexes I.1 and I.2 (a) - (c) as referred to in Section 2.1.1 above specify the Swiss Purchased Assets as of the date expressly referred to in such Annexes (the "Reference Date"). Since the Swiss Purchased Assets, (in particular the current assets inventory listed in Annex I.1) are subject to regular change in the ordinary course of business between the applicable Reference Date and the date hereof, the Parties hereby

agree (i) that the Annexes I.1 and I.2 (a) – (c) as of the applicable Reference Date (the “First Annexes”) shall be updated by the Seller within 30 days after the date hereof to reflect the specific Swiss Purchased Assets as per the date hereof (the “Updated Annexes”) (ii) that the Updated Annexes shall replace the First Annexes, and (iii) that all the assets specified in the Updated Annexes shall be deemed to be automatically sold, transferred and delivered from the Seller to Purchaser as of the date hereof. For the avoidance of doubt, any resulting change in the value of the assets to be transferred to the First Purchaser shall be taken into account in the Step 2 Adjustment provided for under Section 2.2 (B) of the Purchase Agreement.

- 2.1.4 The Parties hereto acknowledge and agree that no Transferred Liabilities (as such term is defined in the Purchase Agreement) will be assumed or transferred under this Agreement or by any transaction contemplated herein.

2.2 Closing Date and Transfer of Title

- 2.2.1 Unless provided for otherwise in this Agreement, there shall pass from Seller to First Purchaser on the date hereof: (a) full title, ownership and risk in respect of the Swiss Purchased Assets, and (b) all rights under the agreements listed in Annex IV.
- 2.2.2 Unless provided for otherwise in this Agreement, there shall pass from Seller to Second Purchaser on the date hereof: (a) full title, ownership and risk in respect of the Swiss Purchased IP Rights, and (b) all rights under the agreements listed in Annex IV.
- 2.2.3 With regard to tangible assets, such transfers are effected on the date hereof upon the transfer of physical possession or any legal substitute thereof pursuant to Articles 922 et subseq. of the Swiss Civil Code as well as pursuant to the terms of this Agreement.
- 2.2.4 With regard to Swiss Purchased Assets for which a transfer of physical possession cannot be effected on the date hereof, Seller undertakes to effect such transfer or any legal substitute thereof within not later than June 30, 2002. In the meantime, such Swiss Purchased Assets shall be deemed to be held by Seller in the name and on behalf of the First Purchaser as of and subsequent to the date hereof.
- 2.2.5 With regard to Swiss Purchased Assets which are not located in the rented premises to be taken over by the First Purchaser on the date hereof, their possession shall be deemed vested in the First Purchaser as of the date hereof, and Seller shall deliver on the date hereof notices ready to dispatch to the third parties being in possession of such Swiss Purchased Assets informing them about the sale and transfer thereof from Seller to the First Purchaser.

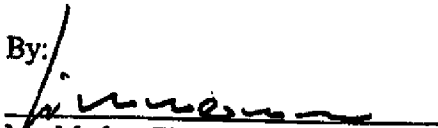
8.2 This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same original instrument.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in two counterparts at the place and on the date above written.

THE SELLER

Ascom Autelca AG

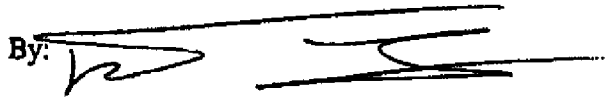
By:


Mr. Markus Zimmermann

THE FIRST PURCHASER

Neopost Industrie AG

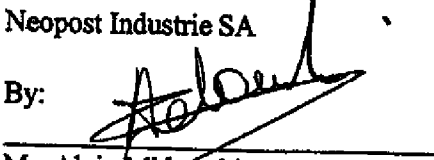
By:


Mr. Denis Thiery

THE SECOND PURCHASER

Neopost Industrie SA

By:


Mr. Alain Midowski

ANNEX II - Swiss Purchased IP Rights

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Trademark	Ctry	Types	Cur App Dt	Cur App No	Cur Reg No	Renewal
HASLER TAXMASTER	Österreich	M			491 100	22.01.2005
Klasse: IN 9 IN16						
HASLER TAXMASTER	Benelux	M			491 100	22.01.2005
Klasse: IN 9 IN16						
HASLER TAXMASTER	Schweiz		08.06.1984		332 987	08.06.2004
Klasse: IN 9 IN16						
HASLER TAXMASTER	Deutschland	M			491 100	22.01.2005
Klasse: IN 9 IN16						
HASLER TAXMASTER	Internationale Marke	M			491 100	22.01.2005
Klasse: IN 9 IN16						
HASLER TELE METER SE Schweiz			20.05.1985		346 150	20.05.2005
Klasse: IN 7 IN16						

Markenportfeuille: Ascom Hasler Mailing Systems
Date of Report: 30.05.2002

Trademark	Ctry	Types	Cur App Dt	Cur App No	Cur Reg No	Renewal
HASLER TMS	Schweiz		20.05.1986		346 151	20.05.2006
IN 7						
IN16						
TELE METER SETTING	Verein. Staaten von A	a	26.01.1995	74/626,093	1 992 604	13.08.2006
Klasse:						
IN 9						
TMS	Verein. Staaten von A	a	26.01.1995	74/626,092	1 990 841	06.08.2006
Klasse:						
IN 9						

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Trademark	Ctry	Types	Cur App Dt	Cur App No	Curr Reg No	Renewal
----- INTELIPOST Klasse: IN 9 IN 16	----- Österreich	M	-----	-----	764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Benelux	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Schweiz		28.02.2001	02131/2001	488 280	28.02.2011
INTELIPOST Klasse: IN 9 IN 16	China Volksrepublik	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Deutschland	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Dänemark	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Spanien	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Finnland	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Frankreich	M			764 387	23.08.2011

PATENT

REEL: 018256 FRAME: 0825

Trademark	Ctry	Types	Cur App Dt	Cur App No	Cur Reg No	Renewal
INTELIPOST Klasse: IN 9 IN 16	Großbritannien	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Internationale Marke	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Italien	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Japan	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Norwegen	M			764 387	23.08.2011
INTELIPOST Klasse: IN 9 IN 16	Schweden	M			764 387	23.08.2011

Trademark	Ctry	Types	Cur App Dt	Cur App No	Cur Reg No	Renewal
POSTLINK Klasse: IN 9 IN 16	Österreich	M			764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Benelux	M			764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Schweiz		28.02.2001	02130/2001	488 279	28.02.2011
POSTLINK Klasse: IN 9 IN 16	China Volksrepublik	M			764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Deutschland	M			764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Dänemark	M			764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Spanien	M			764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Finnland	M			764 483	23.08.2011

PATENT

REEL: 018256 FRAME: 0827

Trademark	Ctry	Types	Cur App Dt	Cur App No	Cur Reg No	Renewal
POSTLINK Klasse: IN 9 IN 16	Frankreich	M	---	---	764 483	23.08.2011
POSTLINK Klasse: IN 9	Großbritannien	M	---	---	764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Internationale Marke	M	---	---	764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Italien	M	---	---	764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Japan	M	---	---	764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Norwegen	M	---	---	764 483	23.08.2011
POSTLINK Klasse: IN 9 IN 16	Schweden	M	---	---	764 483	23.08.2011

PATENT

REEL: 018256 FRAME: 0828

Trademark	Ctry	Types	Cur App Dt	Cur App No	Cur Reg No	Renewal
----- POWERPOST Klasse: IN 9 IN 16	----- Österreich	M	-----	-----	764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Benelux	M	-----	-----	764 386	23.08.2011
POWERPOST Klasse: IN 9	Kanada	-----	12.03.2001	1 095 718	-----	-----
POWERPOST Klasse: IN 9 IN 16	Schweiz	-----	28.02.2001	02132/2001	488 281	28.02.2011
POWERPOST Klasse: IN 9 IN 16	China Volksrepublik	M	-----	-----	764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Deutschland	M	-----	-----	764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Dänemark	M	-----	-----	764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Spanien	M	-----	-----	764 386	23.08.2011

PATENT

REEL: 018256 FRAME: 0829

Trademark	Ctry	Types	Cur App Dt	Cur App No	Cur Reg No	Renewal
POWERPOST Klasse: IN 9 IN 16	Finland	M			764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Frankreich	M			764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Großbritannien	M			764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Internationale Marke	M			764 386	23.08.2011 /
POWERPOST Klasse: IN 9 IN 16	Italien	M			764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Japan	M			764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Norwegen	M			764 386	23.08.2011
POWERPOST Klasse: IN 9 IN 16	Schweden	M			764 386	23.08.2011

PATENT

REEL: 018256 FRAME: 0830

Overview Designs & Patents

<u>Fax</u>	<u>Ref</u>	<u>Assignee/Title</u>	<u>Type</u>	<u>held by</u>
	12	Data control unit diverting predetermined amounts - ...	Patent	Ascom Hasler AG
	50	Ettkettensponder für Frankiermaschine	Patent	Hasler AG
	53	Franking machine with Ink Jet Printer	Patent	Hasler AG
	62	Vorrichtung zum Einstellen des Datumstempels einer Frankiermaschine	Patent	Ascom Hasler AG
	65	Side stop for paper sheet stack separator	Patent	Ascom Hasler AG
	71	Vereinzelvorgefalteter fallbarer Blattstücke	Patent	Hasler AG
	613	Machine for simultaneous fraking and addressing of mail items	Patent	Ascom AG
1a)	73	Falzmaschine	Patent	Ascom AG
1a)	81	Franking machine actuation arrangement	Patent	Ascom Autelca AG
1a)	88	Muster Frankiermaschine	Patent	Ascom Autelca AG
1a)	106	Load-control circuit for mains-powered asynchronous singlephase capacitor motor	Design	Ascom Autelca AG
1a)	240	Rotor movement sensing systems for postage meters	Patent	Ascom Autelca AG
1a)	391	Data Protection appts. for data in memory of e.g. postage meter	Patent	Ascom Autelca AG
1a)	430	Computer system with processor, non-volatile memory and failure control	Patent	Ascom Autelca AG
1a)	431	Protection system for critical computer memory information	Patent	Ascom Autelca AG
1a)	680	Printing device and method and franking machine...	Patent	Ascom Autelca AG
1a)	681	Method & Device for protections against access to a memory & franking machine ...	Patent	Ascom Autelca AG
1a)	683	Dev. & Method for Detecting Stack Overflow in a Storag Unit & Franking...	Patent	Ascom Autelca AG
1a)	687	Device and Method for Protecting Sensitive Data...	Patent	Ascom Autelca AG
1b)	541	Measurement of Paper Speed using Laser Speckle Detection	Patent	Ascom Autelca AG
1b)	699	Device for symbol printing	Patent	Ascom Autelca AG
1b)	723	Tamper-resistant postage meter	Patent	Ascom Hasler Mailing Systems AG
			Patent	Ascom Hasler Mailing Systems AG
			Patent	Ascom Hasler Mailing Systems AG

#	Assignee / Title	Type	Priority	Country		Status *
				Pat or Ap #		
12	Ascom Hasler AG Vorrichtung + Verfahren zum Freigeben + kontrollierten Einspeichern beliebiger Vorgabebeträge in den Vorgabespeicher einer Frankiermaschine Data control unit delivering predetermined amounts - stores data in memory of franking machine using comparator as electronic lock	Patent	850315	CH 668134	Expired	
				US 4807139	Granted	
				CA 1254660	Granted	
				WO 8605611	Expired	
				JP 62502784	Granted	
				EP 215823	Expired	
50	HASLER AG Etikettensponder für Frankiermaschine	Patent	880606	CH 2157/88-5	Expired	
				EP 345468	Expired	
				US 5060821	Granted	
				DE 58900854	Expired	
				ES 2029735	Expired	
				FR 345468	Expired	
				GB 345468	Expired	
53	HASLER AG Frankiermaschine mit Tintenstrahldruckwerk Franking Machine with Ink Jet Printer	Patent	880714	CH 2709/88-7	Expired	
				CA 1316757	Granted	
				EP 352498	Expired	
				US 5038153	Granted	
62	Ascom Hasler AG Vorrichtung zum Einstellen des Datumstempels einer Frankiermaschine	Patent	891013	CH 3736/89-0	Expired	
				CA 2027498	Granted	
				EP 422434	Expired	
				JP 275148/1990	Pending	
				US 5301116	Granted	
				DE 59007926	Granted	
				NL 422434	Granted	
				CH 422434	Granted	
				IT 422434	Granted	
				GB 422434	Granted	
65	Ascom Hasler AG Side stop for paper sheet stack separator - has transverse, horizontally slidable support bolt under deposition table, and bracket on rotary block	Patent	860424	CH 1669/86-2	Expired	
				EP 264399	Expired	
				DE 3761724	Granted	
				FR 264399	Granted	
				GB 264399	Granted	
				IT 264399	Granted	
				NL 264399	Granted	
				SE 264399	Granted	
				JP 1662746	Granted	
				US 4887807	Granted	
				CH 264399	Granted	
				WO 8706567	Expired	

* The status "Not yet filed" can mean anything from "instruction given to patent attorney" to "being translated" to ultimately "application was filed but the official confirmation was not yet received".

#	Assignee / Title	Type	Priority	Country		Status *
				Pat or Ap #		
71	HASLER AG Vereinzelv vorgefalteter, faltbarer Blattstücke	Patent	850920	CH 4083/85-2	Expired	
				EP 215529	Expired	
				US 4730821	Granted	
				GB 215529	Expired	
				FR 215529	Expired	
				DE 3680054	Expired	
				CH 215529	Expired	
81	Ascom Autelca AG Franking machine actuation arrangement - has print drum trigger displaced according to input roller separation giving uniform print quality.	Patent	900314	CH 835/90-7	Expired	
				WO 9114238	Expired	
				CA 2053276	Granted	
				JP 503647/91	Pending	
				US 5203263	Granted	
				EP 472677	Expired	
				DE 59102237	Granted	
				GB 472677	Granted	
				FR 472677	Granted	
				SE 472677	Granted	
				IT 472677	Granted	
				NL 472677	Granted	
				CH 472677	Granted	
88	Ascom Autelca AG Muster Frankiermaschine	Design	900925	CH 118489	Granted	
				US	Expired	
				WO DM/018164	Expired	
106	Ascom Autelca AG Load-control circuit for mains-powered asynchronous single-phase capacitor motor - detects current and voltage, and switches capacitors in accordance with output from comparator fed via control unit with hysteresis.	Patent	910607	CH 1697/91-7	Expired	
				WO 92/22126	Expired	
				CA 2088626	Granted	
				US 5359273	Granted	
				EP 542955	Expired	
				CH 542955	Granted	
				DE 59204500	Granted	
				GB 542955	Granted	
				FR 542955	Granted	
340	Ascom Autelca AG Rotor movement sensing system for electronic postage meters etc. - has second sensor with memory facility to detect movement of print shaft substantially past its home position	Patent	930208	US 5389863	Granted	
				EP 611107	Expired	
				CA 2114738	Pending	
				JP 6-13505	Pending	
				SG 43965	Expired	
				CH 611107	Granted	
				DE 69414891	Granted	
				FR 611107	Granted	
				GB 611107	Granted	
				IT 611107	Granted	

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#	Assignee / Title	Type	Priority	Country		Status *
				Pat	or Ap #	
✓ 391	Ascom Autelca AG Data protection appts. for data in memory of e.g. postage meter - generates more than one selection signal so that memory area may encompass all or portion of one or more memories, and processes signal by protection circuit to interrupt processor if necessary.	Patent	930111	US	5559992	Granted
				CA	2113035	Pending
				EP	608060	Expired
				JP	61166	Pending
				SG	9607518	Expired
				CH	608060	Granted
				DE	69423251	Granted
				FR	608060	Granted
				GB	608060	Granted
				IT	608060	Granted
✓ 430	Ascom Autelca AG Computer system with processor, non-volatile memory and failure control - has first temporary power source providing interruptable source and second supply giving power for power down routine time interval.	Patent	910731	US	5634000	Granted
				CA	2072494	Pending
				EP	526139	Expired
				DE	69209740	Granted
				CH	526139	Granted
				BE	526139	Granted
				DK	526139	Granted
				GB	526139	Granted
				FR	526139	Granted
				IT	526139	Granted
				NL	526139	Granted
				SE	526139	Granted
				JP	5197458	Pending
				SG	9607547	Pending
✓ 431	Ascom Autelca AG Protection system for critical computer memory information - has latch and window circuits for selectively coupling write strobe output of processor to memory after processor sets and clears latched signal.	Patent	910805	US	5276844	Granted
				EP	527010	Expired
				DE	69210135	Granted
				CA	2072504	Pending
				CH	527010	Granted
				BE	527010	Granted
				DK	527010	Granted
				GB	527010	Granted
				FR	527010	Granted
				IT	527010	Granted
				NL	527010	Granted
				SE	527010	Granted
				JP	5225067	Granted
				SG	9607456	Pending
✓ 541	Ascom Hasler Mailing Systems AG Measurement of Paper Speed using Laser Speckle Detection	Patent	971222	US	60/068434	Expired
				US	6220686	Granted
				EP	926631	Pending
				CA	2256237	Pending
613	Ascom AG Machine for simultaneous franking and addressing of mail items Dispositif et procédé de protection de données sensibles et machine à affranchir les mettant en œuvre	Patent	980225	FR	2263	Pending
				WO	FR99/00414	Expired

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#	Assignee / Title	Type	Priority	Country	Pat or Ap #	Status *
✓ 680	Ascom Autelca AG Printing Device and Method and Franking Machine Using Same Dispositif et Procédé d'Impression et Machine à Affranchir les Mettant en Œuvre	Patent	981124	FR	14772	Pending
				WO	00/31683	Expired
				EP	1133754	Pending
✓ 681	Ascom Autelca AG Method & Device for Protection against Access to a Memory & Franking Machine Using Same Dispositif et Procédé de Protection contre un Accès à une Mémoire et Machine à Affranchir les Mettant en Œuvre	Patent	981124	FR	2786289	Pending
				WO	00/31645	Expired
682	Ascom AG Dev. & Method for Detecting Stack Overflow in a Storage Unit & Franking Machine Using Same Dispositif et Procédé de Détection de Débordement de Pile dans une Mémoire et Machine à Affranchir les Mettant en Œuvre	Patent	981124	FR	2786286	Pending
				WO	00/31637	Expired
✓ 683	Ascom Autelca AG Dev. & Method for Detecting Stack Overflow in a Storage Unit & Franking Machine Using Same Dispositif et Procédé de Détection de Débordement de Pile dans une Mémoire et Machine à Affranchir les Mettant en Œuvre	Patent	981124	FR	2786285	Pending
				WO	00/31633	Expired
✓ 687	Ascom Autelca AG Device and Method for Protecting Sensitive Data and Franking Machine Using same	Patent	981229	FR	2787899	Pending
				EP	1141826	Pending
				WO	00/39676	Expired
✓ 699	Ascom Hasler Mailing Systems AG Device for symbol printing and franking machine comprising same	Patent	990316	FR	2790997	Pending
				WO	00/54976	Expired
				EP	1079975	Pending
✓ 723	Ascom Hasler Mailing Systems AG Tamper-resistant postage meter	Patent	950307	US	6176178	Granted
				US	09/766812	Pending

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PATENTS + RESIDUES sent on May 29, 02

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ASCOM Number	Outside File	Applicant	Sub Case	Title	Priority Date	Appl Number	Filing Date	Pat Number
01101-CA-PCT	9542	CA	PCT	REMOBILY CONFIGURED SECURITY DEVICE	13-Mar-99	2373176	9-Mar-00	
01101-EP-PCT	9542	EP	PCT	REMOBILY CONFIGURED SECURITY DEVICE	13-Mar-99	930231	9-Mar-00	
01101-US-PCT	9542	US	PCT	REMOBILY CONFIGURED SECURITY DEVICE	13-Mar-99	10009200	9-Mar-00	
01101-US-PRO	9542	US	-41	REMOBILY CONFIGURED SECURITY DEVICE	13-Mar-99	600730921	13-Mar-99	completed
01101-WO-BQV	9542	WO	BQV	REMOBILY CONFIGURED SECURITY DEVICE	13-Mar-99	US00017721	9-Mar-00	
01102-CA-PCT	9543	CA	PCT	SPLIT KNOWLEDGE BACKUP AND RECOVERY OF KEY MANAGEMENT PRIVATE KEYS IN A PUBLIC/PRIVATE CRYPTOGRAPHIC ENVIRONMENT	26-Mar-99	2374908	16-Mar-00	
01102-EP-PCT	9543	EP	PCT	SPLIT KNOWLEDGE BACKUP AND RECOVERY OF KEY MANAGEMENT PRIVATE KEYS IN A PUBLIC/PRIVATE CRYPTOGRAPHIC ENVIRONMENT	26-Mar-99	00027359.3	16-Mar-00	
01102-US-PCT	9543	US	PCT	SPLIT KNOWLEDGE BACKUP AND RECOVERY OF KEY MANAGEMENT PRIVATE KEYS IN A PUBLIC/PRIVATE CRYPTOGRAPHIC ENVIRONMENT	26-Mar-99	09879343	16-Mar-00	
01102-US-PRO	9543	US	-41	SPLIT KNOWLEDGE BACKUP AND RECOVERY OF KEY MANAGEMENT PRIVATE KEYS IN A PUBLIC/PRIVATE CRYPTOGRAPHIC ENVIRONMENT	26-Mar-99	60133953	26-Mar-99	completed
01102-WO-BQV	9543	WO	BQV	SPLIT KNOWLEDGE BACKUP AND RECOVERY OF KEY MANAGEMENT PRIVATE KEYS IN A PUBLIC/PRIVATE CRYPTOGRAPHIC ENVIRONMENT	26-Mar-99	US00013381	16-Mar-00	
01102-US-STU	9576	US	STU	GENERAL MATTERS PERTAINING TO ASCOM HASLER MAILING SYSTEMS	n/a	n/a	n/a	n/a
01104-CA-PCT	9577	CA	PCT	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-98	2225443	23-Apr-97	176
01104-EP-PCT	9577	EP	PCT	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-98	97921346.3	23-Apr-97	
01104-US-PCT	9577	US	PCT	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-98	53172697	23-Apr-97	
01104-US-CB1	9577	US	CB1	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-98	00028224	23-Apr-98	
01104-US-PCT	9577	US	PCT	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-98	00028224	23-Apr-98	
01104-WO-BQV	9577	WO	BQV	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-98	00028224	23-Apr-98	
01105-CA-PCT	9578	CA	PCT	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	US9706801	23-Apr-97	
01105-EP-PCT	9578	EP	PCT	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	2351103	30-Oct-98	6512877
01105-US-PCT	9578	US	PCT	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	99920001.6	30-Oct-98	
01105-US-PRO	9578	US	-41	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	2000-555209	15-Jun-98	
01105-WO-BQV	9578	WO	BQV	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	000716027	15-Jun-98	
01105-WO-BQV	9578	WO	BQV	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	60089213	15-Jun-98	completed
01106-CA-PCT	9579	CA	PCT	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICULUM COMPONENTS	15-Jun-98	US98073007	30-Oct-98	
01106-EP-PCT	9579	EP	PCT	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICULUM COMPONENTS	15-Jun-98	2204922	15-Jun-99	
01106-US-PCT	9579	US	PCT	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICULUM COMPONENTS	15-Jun-98	99930279.7	15-Jun-99	
01106-US-PRO	9579	US	-41	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICULUM COMPONENTS	15-Jun-98	2000-555179	6-Dec-00	
01106-WO-BQV	9579	WO	BQV	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICULUM COMPONENTS	15-Jun-98	000716009	13-Dec-00	
01107-CA-PCT	9580	CA	PCT	TWO DIMENSIONAL SYMBOLOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	2272595	21-Sep-98	
01107-EP-PCT	9580	EP	PCT	TWO DIMENSIONAL SYMBOLOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	98040900.3	21-Sep-98	
01107-US-PCT	9580	US	PCT	TWO DIMENSIONAL SYMBOLOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	000208451	19-Mar-99	
01107-US-PRO	9580	US	-41	TWO DIMENSIONAL SYMBOLOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	600759466	23-Sep-97	completed

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01127-US-PRO	9600	US	PAR	DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICE LICENSING LOCATION	7-Apr-00	09/29/171	9-Apr-01	
01127A-US-PRO	9600	US	-#1	DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICE LICENSING LOCATION	7-Apr-00	00/19/583	7-Apr-00	completed
01127-WO-BQV	9600	WO	BQV	DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICE LICENSING LOCATION	7-Apr-00	1801/11508	9-Apr-01	
01128-CA-PCT	9619	CA	PCT	TECHNIQUE FOR GENERATING POSTAGE INDICES USING A POSTAL SECURITY DEVICE	15-Oct-99	2331484	15-Oct-99	
01128-EP-PCT	9619	EP	PCT	TECHNIQUE FOR GENERATING POSTAGE INDICES USING A POSTAL SECURITY DEVICE	15-Oct-99	99974025.1	15-Oct-99	
01128-US-PCT	9619	US	PCT	TECHNIQUE FOR GENERATING POSTAGE INDICES USING A POSTAL SECURITY DEVICE	15-Oct-99	09674047	6-Nov-00	
01128-WO-BQV	9619	WO	BQV	TECHNIQUE FOR GENERATING POSTAGE INDICES USING A POSTAL SECURITY DEVICE	15-Oct-99	183924004	15-Oct-99	
01128-CA-PCT	9629	CA	PCT	WEB TV FRANKING SYSTEM	30-Jan-98	2819445	28-Jan-99	5110955
01128-CH-PCT	9629	CH	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-DE-PCT	9629	DE	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-EP-PCT	9629	EP	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-FR-PCT	9629	FR	PCT	WEB TV FRANKING SYSTEM	30-Jan-98	990054984	28-Jan-99	
01128-GB-PCT	9629	GB	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-IT-PCT	9629	IT	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-JP-PCT	9629	JP	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-KR-PCT	9629	KR	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-LB-PCT	9629	LB	PCT	WEB TV FRANKING SYSTEM	30-Jan-98		28-Jan-99	
01128-US-PRO	9629	US	-#1	WEB TV FRANKING SYSTEM	30-Jan-98	09463225	18-Feb-00	abandoned
				WEB TV FRANKING SYSTEM	30-Jan-98	094073144	30-Jan-98	abandoned
01128-WO-BQV	9629	WO	BQV	WEB TV FRANKING SYSTEM	30-Jan-98	1839401781	28-Jan-99	abandoned
01130-US-PRO	9630	US	-#1	MULTI-FUNCTION MAILING SYSTEM	23-Apr-96	00014082	23-Apr-96	abandoned
01131-US-PRO	9631	US	-#1	HAND HELD POSTAGE METER	23-Apr-96	00015520	23-Apr-96	abandoned
01132-US-PRO	9632	US	-#1	SECURE DIGITAL INDICES APPLICATION SYSTEM AT POINT OF MAIL CREATION	23-Apr-96		23-Apr-96	abandoned
01133-US-PRO	9633	US	-#1	CARRIER MAIL ROUTING BY CUSTOMER	23-Apr-96	00017911	23-Apr-96	abandoned
01134-US-PRO	9634	US	-#1	SECURE AUTOSCAN FOR DEPARTMENTAL CHARGE BACK ACCOUNTING	23-Apr-96	00015594	23-Apr-96	abandoned
01135-US-PRO	9635	US	-#1	FRAUD PREVENTATIVE IDENTIFICATION OF AUTHORIZED USER TO FRANKING SYSTEM	23-Apr-96	00015528	23-Apr-96	abandoned
01136-US-PRO	9636	US	-#1	FLUID ON FLUID IMAGE	23-Apr-96	00015529	23-Apr-96	abandoned
01137-US-PRO	9637	US	-#1	REDAUNT SMART CARD PIN VERIFICATION	23-Apr-96	00015527	23-Apr-96	abandoned
01138-US-PRO	9638	US	-#1	SMART CARD/SECURE VALUE ACCESS CHANGABLE BY CUSTOMER	23-Apr-96	00015523	23-Apr-96	abandoned
01139-US-PRO	9639	US	-#1	SECURE SMART CARD ACCESS TO PREPAID METERING FUNDS IN METER	23-Apr-96	00014083	23-Apr-96	abandoned
01140-US-PRO	9640	US	-#1	INTERATED SYSTEM SOLUTIONS	24-Apr-96	00015536	24-Apr-96	abandoned
01141-CA-PCT	9641	CA	PCT	METHOD FOR PROVIDING ADVANCE NOTICE OF MAILPIECE CONTENTS	3-Mar-96	00015540	3-Mar-96	abandoned
01141-EP-PCT	9641	EP	PCT	PRINTING APPARATUS	3-Mar-96	2202476	29-Mar-97	abandoned
01141-US-PCT	9641	US	PCT	PRINTING APPARATUS	3-Mar-96	97928534.1	29-Mar-97	abandoned
01141-US-PRO	9641	US	-#1	PRINTING APPARATUS	3-Mar-96	09000194	15-Mar-98	abandoned
01141-WO-BQV	9641	WO	BQV	PRINTING APPARATUS	3-Mar-96	00015007	3-Mar-96	completed
01142-CA-BQV	9642	CA	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	1887409340	28-Mar-97	
01142-CH-BQV	9642	CH	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	2141574	14-Mar-95	2144574
01142-DE-BQV	9642	DE	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	93840039.9	16-Mar-95	0677001
01142-EP-BQV	9642	EP	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	93840039.9	16-Mar-95	0677001
01142-FR-BQV	9642	FR	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	93840039.9	16-Mar-95	0677001
01142-GB-BQV	9642	GB	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	93840039.9	16-Mar-95	0677001
01142-IT-BQV	9642	IT	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	93840039.9	16-Mar-95	0677001
01142-JP-BQV	9642	JP	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	93840039.9	16-Mar-95	0677001
01142-LB-BQV	9642	LB	BQV	OPTICAL TRIGGER FOR POSTAGE METER	16-Mar-96	93840039.9	16-Mar-95	0677001
01142-US-PRO	9642	US	PAR	POSTAGE METER WITH HOLLOW ROTARY AXLE	16-Mar-96	067213729	16-Mar-96	5495103
01143-SC-BQV	9643	SG	BQV		14-Apr-95	96078065-2	12-Apr-96	abandoned

01143-US-PAR	9443	US	PAR	POSTAGE METER WITH HOLLOW ROTOR AXLE	14-Apr-95	08421900	4-Apr-95	5719381
01144-US-PAR-D	778000644	US	PAR	POSTAGE METER	6-Sep-95	20404320	6-Sep-95	D380770
01145-CA-BQV	9445	CA	BQV	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	2173009	11-Apr-96	
01146-EP-BQV	9445	EP	BQV	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	96302568.8	12-Apr-96	
01147-EP-BQV	9445	EP	BQV	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	9407632.8	3-Apr-96	abandoned
01148-EP-BQV	9445	EP	BQV	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	084212155	14-Apr-95	5654614
01149-EP-BQV	9446	EP	BQV	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	2173007	11-Apr-96	
01150-EP-BQV	9446	EP	BQV	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	08119985.0	14-Apr-96	
01151-EP-BQV	9446	EP	BQV	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	96302591.1	12-Apr-96	
01152-EP-BQV	9446	EP	BQV	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	9407630.2	14-Apr-96	abandoned
01153-EP-BQV	9447	EP	BQV	MAIL PIECE STACKING MACHINE	13-Mar-95	08421902	14-Apr-95	5749391
01154-EP-BQV	9447	EP	BQV	MAIL PIECE STACKING MACHINE	13-Mar-95	2215158	12-Mar-96	
01155-EP-BQV	9447	EP	BQV	MAIL PIECE STACKING MACHINE	13-Mar-95	94098763.4	12-Mar-96	
01156-EP-BQV	9447	EP	BQV	MAIL PIECE STACKING MACHINE	13-Mar-95	08402807	13-Mar-96	5631995
01157-EP-BQV	9448	EP	BQV	MAIL PIECE STACKING MACHINE	13-Mar-95	139640048	12-Mar-96	
01158-EP-BQV	9448	EP	BQV	POSTAGE METER WITH IMPROVED POSTAL LOCK	24-Mar-95	9409841.3	24-Mar-96	abandoned
01159-EP-BQV	9448	EP	BQV	POSTAGE METER WITH IMPROVED POSTAL LOCK	24-Mar-95	08451511	24-Mar-96	5689808
01160-EP-BQV	9449	EP	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	2173008	11-Apr-96	
01161-EP-BQV	9449	EP	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	96302599.4	12-Apr-96	
01162-EP-BQV	9449	EP	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	9139296	12-Apr-96	
01163-EP-BQV	9449	EP	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	9407915.7	3-Apr-96	abandoned
01164-EP-BQV	9449	EP	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	08421203	14-Apr-95	5689773
01165-EP-BQV	9450	EP	BQV	POSTAGE METER WITH ROTOR MOVEMENT AND DIE COVER SENIOR	22-Mar-95	9409844.7	30-Mar-96	abandoned
01166-EP-BQV	9450	EP	BQV	POSTAGE METER WITH ROTOR MOVEMENT AND DIE COVER SENIOR	22-Mar-95	08440218	22-Mar-96	5746133
01167-EP-BQV	9451	EP	BQV	POSTAGE METER WITH IMPROVED PAPER PATH	14-Mar-95	9406466.2	4-Mar-96	abandoned
01168-EP-BQV	9451	EP	BQV	POSTAGE METER WITH IMPROVED PAPER PATH	14-Mar-95	084404461	14-Mar-96	5706727
01169-EP-BQV	9452	EP	BQV	POSTAGE METER WITH IMPROVED HANDLING OF POWER FAILURE	25-Mar-95	9409877.7	24-Mar-96	abandoned
01170-EP-BQV	9452	EP	BQV	POSTAGE METER WITH IMPROVED HANDLING OF POWER FAILURE	25-Mar-95	08452854	27-Mar-96	5712542
01171-EP-BQV	9453	EP	BQV	CRYPTOGRAPHIC CLOCKING SECURITY	25-Mar-95	08450129	25-Mar-96	
01172-EP-BQV	9453	EP	BQV	CRYPTOGRAPHIC CLOCKING SECURITY	25-Mar-95	97941340.9	28-Aug-97	
01173-EP-BQV	9453	EP	BQV	CRYPTOGRAPHIC CLOCKING SECURITY	28-Aug-96	08451877	28-Aug-97	6078918
01174-EP-BQV	9453	EP	BQV	CRYPTOGRAPHIC CLOCKING SECURITY	28-Aug-96	60823352	28-Aug-96	completed
01175-EP-BQV	9454	EP	BQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	28-Aug-96	138774571	28-Aug-97	
01176-EP-BQV	9454	EP	BQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	28-Aug-96	2225001	23-Aug-97	
01177-EP-BQV	9454	EP	BQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Aug-96	0846168	23-Aug-97	6256616
01178-EP-BQV	9454	EP	BQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Aug-96	60015525	23-Aug-96	completed
01179-EP-BQV	9454	EP	BQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Aug-96	60015527	23-Aug-96	completed
01180-EP-BQV	9454	EP	BQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Aug-96	60015529	23-Aug-96	completed

01154-WO-BV	9654	WO	EQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Apr-96	US9706038	23-Apr-97	
01154-CA-PCT	9655	CA	PCT	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER	23-Apr-96	2251158	23-Apr-97	
01154-US-PCT	9655	US	PCT	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER	23-Apr-96	00961549	23-Apr-98	027445
01154-US-PRO	9655	US	#1	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER	23-Apr-96	6001603	23-Apr-96	completed
01155-WO-BV	9655	WO	EQV	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER	23-Apr-96	US9706038	23-Apr-97	
01155-CA-PCT	9656	CA	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	2225000	23-Apr-97	
01155-EP-PCT	9656	EP	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	979224193	23-Apr-97	
01155-JP-PCT	9656	JP	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	53853097	23-Apr-97	
01155-LB-CR1	9656	US	CR1	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	00628763	31-Jul-00	
01155-LB-PCT	9656	US	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	00961659	23-Dec-97	6096032
01155-US-PRO	9656	US	-41	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	60015526	23-Apr-96	completed
01155-LB-PRO2	9656	US	-42	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	60043445	9-Apr-97	completed
01156-WO-BV	9656	WO	EQV	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	23-Apr-96	US9706037	23-Apr-97	
01157-CA-PCT	9657	CA	PCT	POSTAL SECURITY CRYPTOGRAPHIC PROOF-OF-PAYMENT DEVICE ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	23-Nov-96	2271897	7-Nov-97	
01157-EP-PCT	9657	EP	PCT	POSTAL SECURITY CRYPTOGRAPHIC PROOF-OF-PAYMENT DEVICE ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	23-Nov-96	97972353	7-Nov-97	
01157-LB-PCT	9657	US	PCT	POSTAL SECURITY CRYPTOGRAPHIC PROOF-OF-PAYMENT DEVICE ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	23-Nov-96	00297784	7-Jul-99	
01157-LB-PRO	9657	US	-41	POSTAL SECURITY CRYPTOGRAPHIC PROOF-OF-PAYMENT DEVICE ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	23-Nov-96	60003537	7-Nov-96	completed
01157-LB-PRO2	9657	US	-42	POSTAL SECURITY CRYPTOGRAPHIC PROOF-OF-PAYMENT DEVICE ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	23-Nov-96	60050043	15-Jun-97	completed
01157-LB-PRO3	9657	US	-43	POSTAL SECURITY CRYPTOGRAPHIC PROOF-OF-PAYMENT DEVICE ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	23-Nov-96	60054105	29-Jun-97	completed
01157-WO-BV	9657	WO	EQV	POSTAL SECURITY CRYPTOGRAPHIC PROOF-OF-PAYMENT DEVICE ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	23-Nov-96	US9713856	7-Nov-97	
01158-EP-PCT	9658	EP	PCT	PROOF OF POSTAGE DIGITAL FRANKING	24-Sep-96	97944494.9	24-Sep-97	
01158-LB-PRO	9658	US	PRO	PROOF OF POSTAGE DIGITAL FRANKING	24-Sep-96	00943810	17-Nov-99	
01158-LB-PCT	9658	US	PCT	PROOF OF POSTAGE DIGITAL FRANKING	24-Sep-96	00254915	16-Mar-99	600417
01158-WO-BV	9658	WO	EQV	PROOF OF POSTAGE DIGITAL FRANKING	24-Sep-96	60026756	24-Sep-96	completed
01158-WO-PRO	9658	WO	PRO	PROOF OF POSTAGE DIGITAL FRANKING	24-Sep-96	US9717065	24-Sep-97	
01158-LB-PCT	9659	EP	PCT	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	23-Jul-97	US97062109	12-Jul-98	
01158-LB-PCT	9659	US	PCT	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	23-Jul-97	98037251.1	29-Jul-98	
01158-LB-PRO	9659	US	-41	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	23-Jul-97	007331490	15-Jul-99	6234994
01159-WO-BV	9659	WO	EQV	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	23-Jul-97	60053833	29-Jul-97	completed
01159-CA-PCT	9660	CA	PCT	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	23-Jul-97	US9915713	29-Jul-98	
01160-EP-BV	9660	EP	EQV	MAN-MACHINE INTERFACE	16-Sep-97	2207584	16-Sep-98	
01160-LB-PRO	9660	US	PRO	MAN-MACHINE INTERFACE	16-Sep-97	5817428.7	16-Sep-98	
01160-LB-CR1	9660	US	CR1	MAN-MACHINE INTERFACE	16-Sep-97	00958298	22-Aug-01	
01160-LB-PAT	9660	US	PAT	MAN-MACHINE INTERFACE	16-Sep-97	60015089	14-Sep-98	6295523

01160-LB-PRO	9460	US	-A1	MAN-MACHINE INTERFACE	16-Sep-97	40029099	16-Sep-97	completed
01161-CA-BQV	9461	CA	BQV	MEASUREMENT OF PAPER SPEED USING LASER SPECTRA	22-Dec-97	2254237	16-Dec-98	
01161-EP-BQV	9461	EP	BQV	MEASUREMENT OF PAPER SPEED USING LASER SPECTRA	22-Dec-97	9812824.9	15-Dec-98	
01161-LB-PRO	9461	US	-A1	MEASUREMENT OF PAPER SPEED USING LASER SPECTRA	22-Dec-97	40008434	22-Dec-97	completed
01162-LB-PRO	9462	US	-A1	TWO DIMENSIONAL SYMBOL OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	60709468	22-Sep-97	completed
01163-AT-BPO	9463	AT	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-BE-BPO	9463	BE	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-CA-PCT	9463	CA	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-CH-BPO	9463	CH	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-DE-BPO	9463	DE	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-DK-BPO	9463	DK	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-EP-PCT	9463	EP	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-ES-BPO	9463	ES	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-FR-BPO	9463	FR	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	99913943.9	18-Mar-99	
01163-GB-BPO	9463	GB	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-IT-BPO	9463	IT	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-JP-PCT	9463	JP	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-LI-BPO	9463	LI	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	2000-537176	18-Mar-99	
01163-LB-PCT	9463	US	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	606544404	18-Sep-00	completed
01163-LB-PRO	9463	US	-A1	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	600774187	18-Mar-98	completed
01163-WO-BQV	9463	WO	BQV	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	US99405859	18-Mar-99	
01164-AT-BPO	9464	AT	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-BE-BPO	9464	BE	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-CA-PCT	9464	CA	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-CH-BPO	9464	CH	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	2324099	18-Mar-99	5109164
01164-DE-BPO	9464	DE	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-DK-BPO	9464	DK	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-EP-PCT	9464	EP	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-ES-BPO	9464	ES	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	99912649.3	18-Mar-99	
01164-FR-BPO	9464	FR	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-GB-BPO	9464	GB	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-IT-BPO	9464	IT	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-JP-PCT	9464	JP	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	2000-537177	18-Sep-00	
01164-LI-BPO	9464	LI	BPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-LB-PCT	9464	US	PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	004646492	18-Sep-00	completed
01164-LB-PRO	9464	US	-A1	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	600774188	18-Mar-98	completed
01164-WO-BQV	9464	WO	BQV	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	US99405862	18-Mar-99	
01165-AT-BPO	9465	AT	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-BE-BPO	9465	BE	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-CA-PCT	9465	CA	PCT	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	2324100	18-Mar-99	5109165
01165-CH-BPO	9465	CH	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-DE-BPO	9465	DE	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-DK-BPO	9465	DK	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-EP-PCT	9465	EP	PCT	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-ES-BPO	9465	ES	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	99912648.5	18-Mar-99	
01165-FR-BPO	9465	FR	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-GB-BPO	9465	GB	BPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			

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01195-SE-EQV	9864	SG	EQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	9807466-2	27-Jul-92	abandoned
01194-LB-PAR	9864	US	PAR	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	077466-2	5-Aug-91	3776844
01196-CA-PAR	9865	CA	PAR	EXTERNAL SERVING DEVICES FOR POSTAGE METERS	31-Jul-91	2072466-1	26-Jan-92	inactive
01196-EP-EQV	9865	EP	EQV	EXTERNAL SERVING DEVICES FOR POSTAGE METERS	31-Jul-91	9230802-4	27-Jul-92	inactive
01196-IP-PAR	9865	JP	PAR	EXTERNAL SERVING DEVICES FOR POSTAGE METERS	31-Jul-91	4-1992252	20-Jul-92	inactive
01196-SU-PAR	9865	SG	PAR	EXTERNAL SERVING DEVICES FOR POSTAGE METERS	31-Jul-91	964693-6	8-Apr-94	abandoned
01194-LB-COI	9865	US	COI	EXTERNAL SERVING DEVICES FOR POSTAGE METERS	31-Jul-91	0071631	31-Jul-94	inactive
01194-LB-CO2	9865	US	CO2	EXTERNAL SERVING DEVICES FOR POSTAGE METERS	31-Jul-91	00204392	3-Feb-95	5623839
01194-LB-PAR	9865	US	PAR	EXTERNAL SERVING DEVICES FOR POSTAGE METERS	31-Jul-91	00778677	31-Jul-91	inactive
01197-LB-PAR	9866	US	PAR	DMA STEPPER MOTOR CONTROL APPARATUS	inactive	inactive	inactive	inactive
01198-CA-EQV	9867	CA	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	2117805	7-Jul-94	0608060
01198-CH-EPO	9867	CH	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	94300136.6	11-Jan-94	0608060
01198-DE-EPO	9867	DE	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	6942251.3-48	11-Jan-94	0608060
01198-EP-EQV	9867	EP	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	94300136.6	11-Jan-94	0608060
01198-FR-EPO	9867	FR	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	94300136.6	11-Jan-94	0608060
01198-GB-EPO	9867	GB	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	94300136.6	11-Jan-94	0608060
01198-IT-EPO	9867	IT	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	94300136.6	11-Jan-94	0608060
01198-JP-EQV	9867	JP	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	04-801166	11-Jan-94	0608060
01198-LI-EPO	9867	LI	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	94300136.6	11-Jan-94	0608060
01198-SG-EQV	9867	SG	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	94300136.6	11-Jan-94	0608060
01198-US-PAR	9867	US	PAR	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	11-Jan-93	960751E-9	11-Jan-94	abandoned
01198-CA-EQV	9868	CA	EQV	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	11-Jan-93	08082737	11-Jan-93	5559992
01198-EP-EQV	9868	EP	EQV	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	2162774	14-Nov-95	
01198-IP-EQV	9868	JP	EQV	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	95308410.0	23-Nov-94	
01198-LB-D01	9868	US	D01	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	7-32559	14-Dec-94	
01198-LB-D02	9868	US	D02	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01198-LB-D03	9868	US	D03	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01198-LB-D04	9868	US	D04	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01198-LB-D05	9868	US	D05	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01198-LB-D06	9868	US	D06	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01198-LB-D07	9868	US	D07	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01198-LB-PAR	9868	US	PAR	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01200-LB-PAR	9869	US	PAR	VERSATILE LOCKING MECHANISM FOR POSTAGE METERS	14-Dec-94	08443729	14-Dec-94	
01201-CA-EQV	9810	CA	EQV	ROTOR MOVING SENSING SYSTEM	8-Feb-93	2114738	27-Feb-94	
01201-CH-EPO	9810	CH	EPO	ROTOR MOVING SENSING SYSTEM	8-Feb-93	94300817.7	3-Feb-94	0611107
01201-DE-EPO	9810	DE	EPO	ROTOR MOVING SENSING SYSTEM	8-Feb-93	69414891.1	3-Feb-94	0611107
01201-EP-EQV	9810	EP	EQV	ROTOR MOVING SENSING SYSTEM	8-Feb-93	94300817.7	3-Feb-94	0611107
01201-FR-EPO	9810	FR	EPO	ROTOR MOVING SENSING SYSTEM	8-Feb-93	94300817.7	3-Feb-94	0611107

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01212-DB-EQV-D	770000921	DB	EQV	POSTAGE METER DEVICE	2-Met-00	4000805.5	10-Oct-00	4000805.5
01212-DB-EQV-D	770000921	DB	EQV	POSTAGE METER DEVICE	2-Met-00	2097025	2-Met-00	2097025
01212-IN-EQV-D	770000921	IN	EQV	POSTAGE METER DEVICE	2-Met-00	183084	13-Oct-00	183084
01212-JP-EQV-D	770000921	JP	EQV	POSTAGE METER DEVICE	2-Met-00	2000-28660	19-Oct-00	
01212-SB-EQV-D	770000921	SB	EQV	POSTAGE METER DEVICE	2-Met-00	06-1866	10-Oct-00	68345
01212-US-PAR-D	770000921	US	PAR	POSTAGE METER DEVICE	2-Met-00	20172804	2-Met-00	D-452266
01213-US-PAR	9822	US	PAR	VERIFYING DIGITAL SIGNATURES USING POSTAL SECURITY DEVICES	11-Sep-00	06992080	10-Sep-00	
01213-US-PAR	9822	US	PAR	VERIFYING DIGITAL SIGNATURES USING POSTAL SECURITY DEVICES	11-Sep-00	60231614	11-Sep-00	completed
01213-WO-EQV	9822	WO	EQV	VERIFYING DIGITAL SIGNATURES USING POSTAL SECURITY DEVICES	11-Sep-00	1801/28413	12-Sep-01	
01214-US-PAR-D	770000921	US	PAR	POSTLINK LABEL DESIGN FOR US	abandoned	abandoned	abandoned	abandoned
01214-US-PAR	9855	US	PAR	POSTLINK SYSTEM	abandoned	abandoned	abandoned	abandoned
01214-US-STU	9856	US	STU	POSTLINK PATENT STUDY	abandoned	abandoned	abandoned	abandoned
01215-US-PAR-D	7700010213	US	PAR	MONI MASK POWER POST	unfiled	unfiled	unfiled	unfiled
01204-US-PAR	10253	US	PAR	AUTOMATIC MEASURING DEVICE AND METHOD FOR DISPENSING MATERIALS	15-Oct-99	abandoned	abandoned	abandoned
01221-US-PAR	10449	US	PAR	FRANKING MACHINE CONTROL	26-Jun-00	690200915	26-Jun-01	
01221-US-PAR	10449	US	PAR	FRANKING MACHINE CONTROL	26-Jun-00	60213922	26-Jun-00	completed
01221-WO-EQV	10449	WO	EQV	FRANKING MACHINE CONTROL	26-Jun-00	US91/00248	26-Jun-01	2/5
01222-US-STU	10419	US	STU	IFR ASSIGNMENT SURVEY	2/5	2/5	2/5	2/5
01224-AU-EQV	7700010574	AU	EQV	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-CA-PAR-D	7700010574	CA	PAR	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-DE-EQV-D	7700010574	DE	EQV	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-FI-EQV-D	7700010574	FI	EQV	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-GB-EQV-D	7700010574	GB	EQV	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-NO-EQV-D	7700010574	NO	EQV	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-SE-EQV-D	7700010574	SE	EQV	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-ZA-EQV-D	7700010574	ZA	EQV	NON-US POSTAGE LABEL	unfiled	unfiled	unfiled	unfiled
01224-US-PAR-D	7700010575	US	PAR	US POSTAGE LABEL	7-Sep-02	2015494	7-Sep-02	2015494
01224-US-PAR	10678	US	PAR	DRAWER FOR REPORT OPERATOR'S MANUAL	23-Feb-01	10481253	23-Feb-01	10481253
01227-US-PAR	10679	US	PAR	LETTER JAM REMOVAL	23-Feb-01	10481253	23-Feb-01	10481253
01227-WO-EQV	10679	WO	EQV	LETTER JAM REMOVAL	23-Feb-01	10481253	23-Feb-01	10481253
01228-US-PAR	10681	US	PAR	LOCK OF THE HANDLE	23-Feb-01	10481253	23-Feb-01	10481253
01228-US-PAR	10682	US	PAR	LOCK UP OF PRINTHEAD-EXCHANGING-COVER	23-Feb-01	10481253	23-Feb-01	10481253
01228-US-PAR	10682	US	PAR	SERVICE STATION/CLEANING OF WIPERS	23-Feb-01	10481253	23-Feb-01	10481253

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01258-US-PRO	10636	US	-#1	FRANKING MACHINE	60777806	21-Feb-01	21-Mar-01	completed
01259-US-PAR	10637	US	PAR	FRANKING MACHINE	Abandoned	21-Feb-01	abandoned	abandoned
01260-US-PRO	10637	US	-#1	FRANKING MACHINE	60777801	21-Feb-01	21-Mar-01	completed
01261-US-PAR	10638	US	PAR	FRANKING MACHINE	10681270	21-Feb-01	21-Feb-02	completed
01262-US-PRO	10638	US	-#1	FRANKING MACHINE	60777831	21-Feb-01	21-Mar-01	completed
01263-US-PRO	10638	WO	BOV	COMMUNICATION SYSTEM FOR FRANKING MACHINE	PCT/US0205402	21-Feb-01	22-Feb-02	abandoned
01264-US-PRO	ASCO P-088PV	-	-	GLOBAL KEY MANAGEMENT METHOD AND SUPPORTING ARCHITECTURE SYSTEM SYSTEM AND APPARATUS FOR GENERATING A UNIQUE IDENTITY FOR A COMPUTER-BASED PRODUCT	60723319	26-Sep-01	abandoned	abandoned
01265-US-PRO	ASCO P-069PV	-	-	GLOBAL KEY MANAGEMENT METHOD AND SUPPORTING ARCHITECTURE SYSTEM SYSTEM AND APPARATUS FOR GENERATING A UNIQUE IDENTITY FOR A COMPUTER-BASED PRODUCT	60723319	26-Sep-01	abandoned	abandoned
01266-US-PRO	10641	US	-#1	USE OF ELECTRONIC DEVICES FOR MONEY TRANSFER	09882436	26-Sep-01	28-Dec-01	abandoned
01267-US-PRO	10642	US	-#1	USE OF PORTAL SECURITY DEVICES WITH OTHER ELECTRONIC DEVICES	60743279	26-Oct-01	abandoned	abandoned
01268-US-PRO	10643	US	-#1	IMPROVED PRINT TRAINING IN A FRANKING MACHINE	60741097	26-Oct-01	abandoned	abandoned
01269-US-PRO	10644	US	-#1	RELIABLE END OF INK DETECTION WITH INK JET PRINTHEADS	60746185	26-Oct-01	abandoned	abandoned
01270-US-PRO	10645	US	-#1	LETTER STACKER	60746188	26-Oct-01	abandoned	abandoned
01271-US-PRO	10646	US	-#1	PRINT TECHNOLOGY BASED ON HIGH ENERGY BEAMS	60746189	26-Oct-01	abandoned	abandoned
01272-US-PRO	10647	US	-#1	PERIPHERAL TAPERED SPINER	Abandoned	26-Oct-01	18F 5/31/92	abandoned
01273-US-PRO	10648	US	-#1	POSTAGE STAMPS AUTHENTICATING THE REMOVAL OF A MAIL PIECE AND METHODS FOR USE THEREWITH	60741277	26-Oct-01	abandoned	abandoned
01274-US-PRO	ASCO P-070PV	-	-	CAN AND CANOPEN IN FRANKING MACHINE	09882436	26-Oct-01	27-Dec-01	abandoned
01275-US-PRO	10731	US	-#1	CONTROL FRANKING MACHINE FROM OFFICE PROGRAMS	Abandoned	21-Nov-01	abandoned	abandoned
01276-US-PRO	10732	US	-#1	DYNAMIC CORRELATION OF FRANKING SYSTEM	60733079	21-Nov-01	abandoned	abandoned
01277-US-PRO	ASCO P-071PV	-	-	SECURE DATA CAPTURE	60732196	16-Nov-01	23-Feb-02	abandoned
01278-US-PRO	10733	US	-#1	SAFE AND SECURITY SYSTEM FOR SAFE CV	10071820	21-Nov-01	abandoned	abandoned
01279-US-PRO	10734	US	-#1	SYSTEM AND METHOD FOR STATISTICS CONTROL OF A REMOTE PROCESSING MACHINE	60732218	21-Nov-01	abandoned	abandoned
01280-US-PRO	10735	US	-#1	TRACEABLE BUSINESS REPLY ENVELOPES	60736502	5-Dec-01	abandoned	abandoned
01281-US-PRO	10736	US	-#1	SOFTWARE LOAD MODULE (SLM)	60732078	24-Jan-02	abandoned	abandoned
01282-US-PRO	10737	US	-#1	PHYSICIAN SECURITY DEVICE (PDA) ADAPTION TO NETWORK AND PC APPLICATIONS	60743365	21-Dec-01	abandoned	abandoned
01283-US-PRO	10738	US	-#1	WARNING LIMITS	60738175	18-Feb-02	not yet filed	not yet filed
01284-US-PRO	10945	US	-#1	INTERLOCK FIBER (Intra-Net)	not yet filed	not yet filed	not yet filed	not yet filed
01285-US-PRO	10946	US	-#1	REMOTE AUTHENTICATION OF TWO DIMENSIONAL BARCODED INDICIA	60732142	12-Apr-02	abandoned	abandoned
01286-US-PRO	10947	US	-#1	PRINT HEAD ENERGY CALIBRATION	60746059	22-May-02	abandoned	abandoned
01287-US-PRO	10948	US	-#1	PRINT HEAD ENERGY CALIBRATION	60746059	22-May-02	abandoned	abandoned
01288-US-PARD	10914	US	PAR	FRANKING MACHINE	20017531	23-Feb-01	abandoned	abandoned
01289-US-PRO	10871	CH	EPO	FRANKING MACHINE	20017531	23-Feb-01	abandoned	abandoned
01290-US-PRO	10871	DE	EPO	FRANKING MACHINE	20017531	23-Feb-01	abandoned	abandoned
01291-US-PRO	10871	FR	EPO	FRANKING MACHINE	20017531	23-Feb-01	abandoned	abandoned
01292-US-PRO	10871	GR	EPO	FRANKING MACHINE	20017531	23-Feb-01	abandoned	abandoned
01293-US-PRO	10870	CA	EPO	FRANKING MACHINE	20017531	23-Feb-01	abandoned	abandoned
01294-US-PRO	10869	US	PAR	FRANKING MACHINE	20017531	23-Feb-01	abandoned	abandoned
01295								

Issue Date	Subject
	AHMS, Inc.
	AHMS, Inc.
completed	AHMS, Inc.
	n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
8-Jun-01	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
completed	AHMS, Inc.
	n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
completed	n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
completed	n/a

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completed	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
28-Feb-01	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
	AIHMS, Inc. n/a
completed	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
abandoned	AIHMS, Inc. n/a
completed	AIHMS, Inc. n/a
30-Apr-01	AIHMS, AG n/a
6-Oct-99	AIHMS, AG n/a
6-Oct-99	AIHMS, AG n/a
6-Oct-99	AIHMS, AG n/a
6-Oct-99	AIHMS, AG n/a
6-Oct-99	AIHMS, AG n/a
27-Feb-96	AIHMS, AG n/a
abandoned	AIHMS, AG n/a

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17-Feb-98	ABMS, AG
8-Jul-97	ABMS, AG
	ABMS, AG
	ABMS, AG
abandoned	n/a
5-Aug-97	ABMS, AG
	ABMS, AG
	ABMS, AG
	ABMS, AG
abandoned	n/a
12-Mar-98	ABMS, AG
	ABMS, Inc.
1-Apr-97	ABMS, Inc.
	ABMS, Inc.
	ABMS, Inc.
abandoned	n/a
18-Nov-97	ABMS, AG
	ABMS, AG
	ABMS, AG
	ABMS, AG
abandoned	n/a
16-Sep-97	ABMS, AG
	n/a
abandoned	n/a
5-Mar-98	ABMS, AG
abandoned	n/a
13-Jan-98	ABMS, AG
abandoned	n/a
27-Jan-98	ABMS, AG
	ABMS, AG
	ABMS, Inc.
20-Jan-98	ABMS, Inc.
completed	n/a
	ABMS, Inc.
	ABMS, Inc.
3-Jul-01	ABMS, Inc.
completed	n/a
completed	n/a
completed	n/a

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	AHMS, Inc.
	AHMS, Inc.
1-Mar-01	AHMS, Inc.
completed	n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
1-Aug-00	AHMS, Inc.
completed	n/a
completed	n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
completed	n/a
completed	n/a
completed	n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
22-Dec-99	AHMS, Inc.
completed	n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
23-Mar-91	AHMS, Inc.
completed	n/a
	AHMS, Inc.
	AHMS, AG
	AHMS, AG
24-Sep-01	AHMS, AG

Handwritten marks: a large 'L' and a signature.

	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
completed	n/a
	AHMS, Inc.
13-Mar-01	AHMS, AG
completed	n/a
	AHMS, Inc.
completed	n/a
	AHMS, Inc.
	AHMS, AG
	AHMS, AG
21-Mar-00	AHMS, Inc.
completed	n/a
completed	n/a
completed	n/a
completed	n/a
completed	n/a
completed	n/a
completed	n/a
completed	n/a
completed	n/a
	AHMS, Inc.
	n/a
	AHMS, Inc.
	AHMS, AG
23-Jan-01	AHMS, AG
completed	n/a
	AHMS, Inc.
	AHMS, AG
	AHMS, AG
allowed	AHMS, AG
24-Apr-01	AHMS, AG
abandoned	n/a
n/a	n/a
n/a	n/a
n/a	n/a
n/a	n/a
n/a	n/a
n/a	n/a
n/a	n/a
23-Aug-94	n/a
17-Apr-01	AHMS, AG

22/20

[illegible]

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abandoned	n/s
4-Jan-94	AHMS, AG
inactive	abandoned
inactive	abandoned
inactive	abandoned
abandoned	n/s
inactive	abandoned
29-Apr-97	Ascom Audiotex, AG
inactive	abandoned
inactive	n/s
	Ascom Audiotex, AG
8-Mar-98	Ascom Audiotex, AG
8-Mar-98	Ascom Audiotex, AG
8-Mar-98	Ascom Audiotex, AG
8-Mar-98	Ascom Audiotex, AG
8-Mar-98	Ascom Audiotex, AG
8-Mar-98	Ascom Audiotex, AG
	Ascom Audiotex, Ltd.
8-Mar-98	Ascom Audiotex, AG
abandoned	n/s
24-Sep-96	Ascom Audiotex, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
24-Oct-98	AHMS, AG
5-Mar-96	abandoned
	AHMS, AG
2-Dec-98	AHMS, AG
2-Dec-98	AHMS, AG
2-Dec-98	AHMS, AG
2-Dec-98	AHMS, AG

2-Dec-98	AHMS, AG
3-Dec-98	AHMS, AG
	AHMS, AG
abandoned	n/a
14-Feb-99	Assoc. Aviat. AG
18-Aug-94	AHMS, Inc.
21-Mar-95	AHMS, Inc.
18-Aug-94	AHMS, Inc.
17-Jan-95	AHMS, Inc.
18-Aug-94	AHMS, Inc.
2-Feb-95	AHMS, Inc.
n/a	n/a
	AHMS, Inc.
12-Jan-98	AHMS, Inc.
12-Jan-98	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
12-Jan-98	AHMS, Inc.
12-Jan-98	AHMS, Inc.
12-Jan-98	AHMS, Inc.
12-Jan-98	AHMS, Inc.
11-Jan-98	AHMS, Inc.
2-Dec-97	AHMS, Inc.
25-Mar-97	AHMS, Inc.
28-Nov-98	AHMS, Inc.
14-Jan-98	AHMS, Inc.
24-Nov-98	AHMS, Inc.
	AHMS, Inc.
inactive	n/a
18-Mar-99	AHMS, Inc.
inactive	n/a
inactive	n/a
abandoned	n/a
	AHMS, Inc.
16-Mar-01	AHMS, Inc.
21-Sep-01	AHMS, Inc.
16-Jan-01	AHMS, Inc.
19-Aug-01	AHMS, Inc.

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18-Jan-01	AIMS, Inc.
21-Dec-00	AIMS, Inc.
13-Oct-00	AIMS, Inc.
	AIMS, Inc.
	AIMS, Inc.
18-Dec-01	AIMS, Inc.
completed	n/a
	AIMS
abandoned	n/a
abandoned	n/a
n/a	n/a
unfiled	n/a
abandoned	n/a
	Ascom Aviation, AG
completed	n/a
	Ascom Aviation, AG
n/a	n/a
unfiled	n/a
unfiled	n/a
4-Mar-02	AIMS, Inc.
unfiled	n/a
unfiled	n/a
unfiled	n/a
unfiled	n/a
unfiled	n/a
	AIMS, Inc.
inactive	n/a
	TBD
	TBD
inactive	n/a
	TBD

Handwritten signature/initials

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WO0161651	ADAPTABLE SECURE FUNDS SOURCE
AU4798301	Adaptable secure funds source
US6013878	Adjustable display for use with an electronic postage scale system
AU3692601	Apparatus and method for providing postal services
EP0973313	Circuit and method for operating a call-center
EP0402680	Clamping device for holding a tool or a work piece.
EP0526139	Computer power fail return loop.
CA2072494	Computer power fail return loop.
US5634000	Computer power fail return loop.
JP5197458	Computer power fail return loop.
EP0215823	Computer power fail return loop.
CA1254660	Device and Method for Delivering and Controlling Predetermined Amounts in a Predetermined Storage of a Franking Machine
JP2547552	Device and Method for Delivering and Controlling Predetermined Amounts in a Predetermined Storage of a Franking Machine
WO8605611	Device and Method for Delivering and Controlling Predetermined Amounts in a Predetermined Storage of a Franking Machine
US4807139	Device and Method for Delivering and Controlling Predetermined Amounts in a Predetermined Storage of a Franking Machine
CH668134	Device for Separating Prefolded, Foldable Sheets
US4730821	Device for Separating Prefolded, Foldable Sheets
EP0215529	Device for setting the date stamp on a franking machine.
EP0422434	DEVICE FOR SYMBOL PRINTING AND FRANKING MACHINE COMPRISING SAME
CA2330809	DEVICE FOR SYMBOL PRINTING AND FRANKING MACHINE COMPRISING SAME
WO0054976	DEVICE FOR SYMBOL PRINTING AND FRANKING MACHINE COMPRISING SAME
EP1079975	Device for Triggering a Postage Meter Machine
CA2053276	Digital postage franking with coherent light velocimetry
EP1156456	Digital Postage Franking with Coherent Light Velocimetry
CA2348246	DOCUMENT FEEDER
WO0160728	Document feeder
AU3768601	DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICE LICENSING LOCATION
WO0178018	Dynamic reassignment of postal metering device licensing location
AU5527101	Electronic component housing for use in hostile environments
US5032954	Electronic component housing for use in hostile environments
AU2550588	ELECTRONIC COMPUTING AND STORAGE SYSTEM FOR FRANKING MACHINES
WO8911134	Electronic postage scale system and method
US5615120	Electronic postage scale system and method
US5675493	Electronic postage scale system and method
US5780778	Electronic postage scale system and method
US5905232	Electronic Postage Scale System and Method
CA2117969	Electronic postage scales system and method
EP0910048	Electronic postage scales system and method
EP0910049	Electronic postage scales system and method
EP0911766	Electronic postage scales system and method
EP0991024	Electronic postage scales system and method
EP0649119	Electronic postage scales system and method

PATENT

REEL: 018256 FRAME: 0862

CA2117969	Electronic postage scales system and method
US5905232	Electronic postage scales system and method
EP0649119	Electronic postage scales system and method
EP0649119	Electronic postage scales system and method.
US5841076	Electronic scale system with programmable function keys
CA 2072440	Enhanced reliability in portable rechargeable devices
JP5314135	Enhanced reliability in portable rechargeable devices
US5278541	Enhanced reliability in portable rechargeable devices
EP0527009	Enhanced reliability in portable rechargeable devices
US5038153	Franking machine
CA1316757	FRANKING MACHINE
WO0201464	FRANKING MACHINE CONTROL
EP0352498	Franking machine.
AU3793501	Generation and management of customer pin's
WO0138950	GENERATION AND MANAGEMENT OF CUSTOMER PIN'S
US6201361	High-speed postage meter base
AU1958901	Improved authentication system for mail pieces
WO0143036	IMPROVED AUTHENTICATION SYSTEM FOR MAIL PIECES
EP0908852	Improved man-machine interface
CA2247584	Improved Man-Machine Interface
USD358590	Keyboard and Display Unit for a Postal Scale
EP0345468	Label dispenser for a franking machine.
US5060821	LABEL DISPENSER FOR POSTAGE METER MACHINE
US5060821	LABEL DISPENSER FOR POSTAGE METER MACHINE
US5359273	LABEL DISPENSER FOR POSTAGE METER MACHINE
CA2088626	LOAD-CONTROL CIRCUIT FOR A MAINS-POWERED ASYNCHRONOUS SINGLE-PHASE CAPACITOR MOTOR
US5359273	Load-control circuit for a mains-powered asynchronous single-phase capacitor motor
EP0542955	LOAD-CONTROL CIRCUIT FOR A MAINS-POWERED ASYNCHRONOUS SINGLE-PHASE CAPACITOR MOTOR
US2001035602	Mail piece feeder for vertically orientated mail pieces and having reversible retard rollers
WO0170606	MAIL PIECE FEEDER FOR VERTICALLY ORIENTATED MAIL PIECES AND HAVING REVERSIBLE RETARD ROLLERS
AU4575801	Mail piece feeder for vertically orientated mail pieces and having reversible retard rollers
CA2215158	MAIL PIECE STACKING MACHINE
EP0819096	MAIL PIECE STACKING MACHINE
CA2215158	Mail Piece Stacking Machine
US6250629	Mailpiece stacking system and method
CA2260661	Mailpiece Stacking System and Method
US6295523	Man-machine interface
EP0926631	Measurement of paper speed using laser speckle detection
US6220686	Measurement of paper speed using laser speckle detection
CA2256237	Measurement of Paper Speed using Laser Speckle Detection
US5340965	Mechanical postage meter resetting device and method
EP1017568	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES

PATENT

REEL: 018256 FRAME 0863

WO9906217
US6234694
CA239445

WO9939278
CA2319445
EP1053526
EP1127304
WO0026842
AU1458700
CA2348246

AU5515401
WO0150227
DE3761724D
AT130980T
AT136669T
DK526139T
DK527010T
AT137348T
AT157789T
DK527009T
US5495103
EP0673001

CA2144574
EP0673001
JP8083369
AU7496300
WO0120464
CH675285
USD380770

EP0717376
SG52669
US5719381
SG64935
US5712542
SG64347
US5706727
SG64933
US5689098
EP0527009
SG65606
US5746133
USD354447
US6041317

MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES

Media control to eliminate printing images beyond the media boundaries

Method and Apparatus for Management of Correspondence

METHOD AND APPARATUS FOR WEB TELEVISION FRANKING

METHOD AND APPARATUS FOR WEB TELEVISION FRANKING

METHOD AND APPARATUS FOR WEB TELEVISION FRANKING

METHOD AND SYSTEM FOR SHIPPING/MAILING

METHOD AND SYSTEM FOR SHIPPING/MAILING

Method and system for shipping/mailling

Method and System for Shipping/Mailing

Network based indicia generating system and method

NETWORK BASED INDICIA GENERATING SYSTEM AND METHOD

No English title available. [Chris Moy 1990-03-29]

No English title available. [D.Flueckiger 1995-12-15]

No English title available. [Philippe Wicht 1990-04-15]

No English title available. [Philippe Wicht 1996-07-29]

No English title available. [Tony Aebi 1996-08-26]]

No English title available. [Tony Aebi, Philippe Wicht 1996-05-15]

No English title available. [Tony Aebi, Vital Perrey 1997-09-15]

No English title available.[Tony Aebi, Vital Perrey 1996-09-29]

Optical mail piece sensor for postage meter

Optical trigger for postage meter

Optical Trigger for Postage Meter

Optical trigger for postage meter.

OPTICAL TRIGGER FOR POSTAGE METERING INSTRUMENT

Payment system and method

PAYMENT SYSTEM AND METHOD

Periodic coupling drive, e.g. for franking machine - uses knee linkage to couple rotating elements of driving and driven coupling halves

Postage Meter

Postage meter device and system and method for communications with postage meters

Postage meter with hollow rotor axle

Postage meter with hollow rotor axle

Postage meter with improved handling of power failure

Postage meter with improved handling of power failure

Postage meter with improved paper path

Postage meter with improved paper path

Postage meter with improved postal lock

Postage meter with improved postal lock

Postage meter with rechargeable portable control unit.

Postage meter with rotor movement and die cover sensor

Postage meter with rotor movement and die cover sensor

Postal Scale

Postal security device incorporating periodic and automatic self implementation of public/private key pair

PATENT

REEL: 018256 FRAME: 0864

USD437244	Postal Security Unit
CA2228476	PRINTING APPARATUS
US6287031	Printing apparatus
WO9746389	PRINTING APPARATUS
EP0873616	PRINTING POSTAGE WITH CRYPTOGRAPHIC CLOCKING SECURITY
US6078910	Printing postage with cryptographic clocking security
WO9808325	PRINTING POSTAGE WITH CRYPTOGRAPHIC CLOCKING SECURITY
AU3080801	Proof of postage digital franking
AU3643501	Proof of postage digital franking
EP0928462	PROOF OF POSTAGE DIGITAL FRANKING
US6009417	Proof of postage digital franking
WO9813790	PROOF OF POSTAGE DIGITAL FRANKING
WO0135343	PROOF OF POSTAGE DIGITAL FRANKING
WO0154071	PROOF OF POSTAGE DIGITAL FRANKING
US5276844	Protection system for critical memory information
EP0527010	Protection system for critical memory information
SG42384	Protection system for critical memory information
US5668973	Protection system for critical memory information
CA2173908	Protection System for Critical Memory Information
EP0737944	Protection system for critical memory information
EP0527010	Protection system for critical memory information
JP9134308	PROTECTION SYSTEM FOR IMPORTANT MEMORY INFORMATION
EP0442761	Remote resetting postage meter.
JP6096319	Remote resetting postage meter.
US5237506	Remote resetting postage meter.
EP0442761	Remote resetting postage meter.
USD355139	Remote Weighing Platform for a Postal Scale
EP0611107	Rotor movement sensing system
JP1175960	Rotor movement sensing system
US5389863	Rotor movement sensing system
CA2114738	Rotor Movement Sensing System
EP0611107	Rotor movement sensing system.
CA2225443	SECURE POSTAGE PAYMENT SYSTEM AND METHOD
EP0838069	SECURE POSTAGE PAYMENT SYSTEM AND METHOD
WO9740472	SECURE POSTAGE PAYMENT SYSTEM AND METHOD
CA2225158	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER
WO9740602	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER
US6227445	Secure smart card access to pre-paid metering funds in meter
SG52672	Single-motor setting and printing postage meter
US5654614	Single-motor setting and printing postage meter
CA2173909	Single-Motor Setting and Printing Postage Meter
EP0737943	Single-motor setting and printing postage meter
US6153835	System and method for an electronic postage scale with variable function keys and window screens

PATENT

US5715164	System and method for communications with postage meters
CA2162774	System and Method for Communications with Postage Meters
WO9948054	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE
CA2324098	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE
EP1062638	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES
WO9948053	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES
CA2324099	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES
EP1064621	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES
CA2225001	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT
WO9740600	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT
US6256616	System for identifying the user of postal equipment
EP0958674	SYSTEM FOR PROTECTING CRYPTOGRAPHIC PROCESSING AND MEMORY RESOURCES FOR POSTAL FRANKING MACHINES
WO9820461	SYSTEM FOR PROTECTING CRYPTOGRAPHIC PROCESSING AND MEMORY RESOURCES FOR POSTAL FRANKING MACHINES
CA2271097	System for Protecting Cryptographic Processing and Memory Resources for Postal Franking Machines
CA2225000	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT
EP0840919	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT
WO9740480	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT
US6098032	System for providing early warning preemptive postal equipment replacement
US4807139	System for release and control of preset storage of a postage meter machine
SG52671	System for setting data wheels in a postage meter
US5749291	System for setting date wheels in a postage meter
CA2173907	System for Setting Date Wheels in a Postage Meter
EP0737942	System for setting date wheels in a postage meter
EP1065630	System for setting date wheels in a postage meter
WO9948055	TAMPER RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE
CA2324100	TAMPER RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE
EP1064622	TAMPER RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE
US2001027448	Tamper-resistant postage meter
US6176178	Tamper-resistant postage meter
WO0052614	TECHNIQUE FOR EFFECTIVE MANAGEMENT OF RESOURCE CONSUMPTION
CA2364164	Technique for Effective Management of Resource Consumption
EP0944878	TECHNIQUE FOR EFFECTIVELY GENERATING MULTI-DIMENSIONAL SYMBOLS REPRESENTING POSTAL INFORMATION
WO9916023	TECHNIQUE FOR EFFECTIVELY GENERATING MULTI-DIMENSIONAL SYMBOLS REPRESENTING POSTAL INFORMATION
CA2272595	Technique for Effectively Generating Multi-Dimensional Symbols Representing Postal Information
EP1153367	TECHNIQUE FOR EFFECTIVELY GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE
WO0129781	TECHNIQUE FOR EFFECTIVELY GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE
CA2331484	Technique for Effectively Generating Postage Indicia using a Postal Security Device
SA2335103	Technique for Generating Indicia Indicative of a Payment using Postal Fund
WO9966456	TECHNIQUE FOR GENERATING INDICIA INDICATIVE OF PAYMENT USING A POSTAL FUND
EP1105849	TECHNIQUE FOR GENERATING INDICIA INDICATIVE OF PAYMENT USING A POSTAL FUND
EP1194869	TECHNIQUE FOR SECURE REMOTE CONFIGURATION OF A SYSTEM
WO0070503	TECHNIQUE FOR SECURE REMOTE CONFIGURATION OF A SYSTEM
CA2373176	Technique for Secure Remote Configuration of a System

WO0180148
AU5979501
WO9966422
EP1095343
CA2334922
EP1183816
WO0074298
CA2374968
AU1605501
WO0137108

TECHNIQUE FOR SECURELY CONDUCTING ONLINE TRANSACTIONS

Technique for securely conducting online transactions

TECHNIQUE FOR SECURING A SYSTEM CONFIGURATION OF A POSTAGE FRANKING SYSTEM

TECHNIQUE FOR SECURING A SYSTEM CONFIGURATION OF A POSTAGE FRANKING SYSTEM

Technique for Securing a System Configuration of a Postage Franking System

TECHNIQUE FOR SPLIT KNOWLEDGE BACKUP AND RECOVERY OF A CRYPTOGRAPHIC KEY

TECHNIQUE FOR SPLIT KNOWLEDGE BACKUP AND RECOVERY OF A CRYPTOGRAPHIC KEY

Technique for Split Knowledge Backup and Recovery of a Cryptographic Key

Telephone/fax franking system

TELEPHONE/FAX FRANKING SYSTEM

SECAP-1	FRANKING AND ADDRESSING DEVICE	WO9944174	24/02/1999	p	SECAP and Ascom Autelca AG	I
SECAP-2	DEVICE AND METHOD FOR PROTECTING SENSITIVE DATA AND FRANKING MACHINE USING SAME	WO0039676	2/12/99	p	SECAP and Ascom Autelca AG	I
SECAP-3	PRINTING DEVICE AND METHOD AND FRANKING MACHINE USING SAME	WO0031683	23/11/1999	p	SECAP and Ascom Autelca AG	I
SECAP-4	METHOD AND DEVICE FOR PROTECTION AGAINST ACCESS TO A MEMORY AND FRANKING MACHINE USING SAME	WO0031645	23/11/1999	p	SECAP and Ascom Autelca AG	I
SECAP-5	DEVICE AND METHOD FOR DETECTING STACK OVERFLOW IN A STORAGE UNIT AND FRANKING MACHINE USING SAME	WO0031637	23/11/1999	p	SECAP and Ascom Autelca AG	F
SECAP-6	DEVICE AND METHOD FOR PROTECTION AGAINST STACK OVERFLOW AND FRANKING MACHINE USING SAME	WO0031633	23/11/1999	p	SECAP and Ascom Autelca AG	P
SECAP-7	DEVICE FOR SYMBOL PRINTING AND FRANKING MACHINE COMPRISING SAME	WO0054976: EP1079975	15/03/2000	p	SECAP and Ascom Hasler Mailing Systems AG	P

Domain Names

www.powerpost.ch
www.postlink.ch
www.intelipost.ch
www.neopost.ch
www.neopost-industrie.ch

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ANNEX V - Signing forms relating to transfer of the Swiss Purchased Rights

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ANNEX

Patent assignment form

To

[Swiss Federal Institute
of Intellectual Property]

ACT OF ASSIGNMENT

The Assignor

Ascom Autelca AG

[Address]

[City]

**herewith declares having transferred and assigned the following patents and
patent applications:**

according to attached list

to:

Neopost Industrie SA

[Address]

[City]

Place and Date

Signatures of duly authorized officers of Assignor

Name:

Name:

Annex

Trademark assignment form

To

[Swiss Federal Institute
of Intellectual Property]

ACT OF ASSIGNMENT

The Assignor

Ascom Autelca AG

[Address]

[City]

**herewith declares having transferred and assigned the following trademarks and
trademark applications:**

according to attached list

to:

Neopost Industrie SA

[Address]

[City]

Place and Date

Signatures of duly authorized officers of Assignor

Name:

Name:

ANNEX IL1 (b)

Patent assignment form

To

[Swiss Federal Institute
of Intellectual Property]

ACT OF ASSIGNMENT

The Assignor

Ascom Autelca AG

[Address]

[City]

**herewith declares having transferred and assigned the following patents and
patent applications:**

according to attached list

to:

Neopost Industrie SA

[Address]

[City]

Place and Date

Signatures of duly authorized officers of Assignor

Name:

Name:

Annex II.2 (b)

Trademark assignment form

To

[Swiss Federal Institute
of Intellectual Property]

ACT OF ASSIGNMENT

The Assignor

Ascom Autelca AG

[Address]

[City]

**herewith declares having transferred and assigned the following trademarks and
trademark applications:**

according to attached list

to:

Neopost Industrie SA

[Address]

[City]

Place and Date

Signatures of duly authorized officers of Assignor

Name:

Name: