

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Asset Transfer Agreement
CONVEYING PARTY DATA	
Name	Execution Date
Ascom Autelca AG	05/31/2002
RECEIVING PARTY DATA	
Name:	Neopost Industrie SA
Street Address:	113, Rue Jean-Marín-Naudin
City:	Bagneux
State/Country:	FRANCE
Postal Code:	92220
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5625839
CORRESPONDENCE DATA	
Fax Number:	(202)481-3972
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202-481-9900
Email:	amx@townsend.com
Correspondent Name:	Townsend and Townsend and Crew LLP
Address Line 1:	Two Embarcadero Center
Address Line 2:	Eighth floor
Address Line 4:	San Francisco, CALIFORNIA 94111-3834
ATTORNEY DOCKET NUMBER:	26978A-000000US
NAME OF SUBMITTER:	Aneta Mihali Xhiku

Total Attachments: 62
 source=assignmenttransferagreement #page1.tif
 source=assignmenttransferagreement #page2.tif
 source=assignmenttransferagreement #page3.tif
 source=assignmenttransferagreement #page4.tif

CH \$40.00 5625839

source=assignmenttransferagreement #page60.tif
source=assignmenttransferagreement #page61.tif
source=assignmenttransferagreement #page62.tif

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 *W/L*

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" *Ne /*

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.

AN L

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.

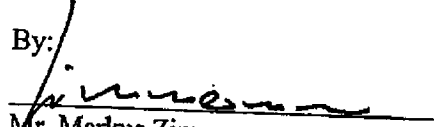
8.2 This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same original instrument.

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

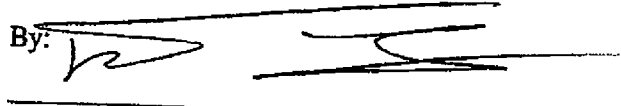
By:


Mr. Markus Zimmermann

THE FIRST PURCHASER

Neopost Industrie AG

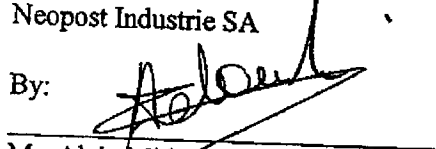
By:


Mr. Denis Thiery

THE SECOND PURCHASER

Neopost Industrie SA

By:


Mr. Alain Midowski

ANNEX II - Swiss Purchased IP Rights

h
mu
—

Markenportfeuille: Ascom Hasler Mailing Systems
 Date of Report: 30.05.2002

Trademark	Country	Types	Cur App Dt	Curr App No	Curr Reg No	Renewal
ASLER TAXMASTER	Österreich	M			491 100	22.01.2005
ASLER TAXMASTER	Benelux	M			491 100	22.01.2005
ASLER TAXMASTER	Schweiz		08.06.1984		332 987	08.06.2004
ASLER TAXMASTER	Deutschland	M			491 100	22.01.2005
ASLER TAXMASTER	Internationale Marke	M			491 100	22.01.2005
ASLER TELE METER SE Schweiz			20.05.1986		346 150	20.05.2006

PATENT

Markenportfeuille: Ascot Hasler Mailing Systems
Date of Report: 30.05.2002

Trademark	Ctry	Types	Cur App Dt	Curr App No	Curr Reg No	Renewal
HASLER TMS	Schweiz		20.05.1986		346 151	20.05.2006
N 7						
N16						
RIE METER SETTING	Verein. Staaten von A	a	26.01.1995	74/626,093	1 992 604	13.08.2006
lasse:						
N 9						
MS	Verein. Staaten von A	a	26.01.1995	74/626,092	1 990 841	06.08.2006
lasse:						
N 9						

PATENT

REEL: 021311 FRAME: 0848

Handwritten signature/initials

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

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

PATENT

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



Trademark ----- POSTLINK Klasse: IN 9 IN 16	Ctry ----- Frankreich	Types ----- M	Cur App Dt ----- -----	Curr App No ----- -----	Curr Reg No ----- 764 483	Renewal ----- 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

Trademark ----- POWERPOST Klasse: IN 9 IN 16	Ctry ----- Österreich	Types ----- M	Cur App Dt ----- -----	Curr App No ----- -----	Curr Reg No ----- 764 386	Renewal ----- 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

Trademark	Ctry	Types	Cur App Dt	Cur App No	Curr Reg No	Renewal
POWERPOST Klasse: IN 9 IN 16	Finnland	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

POWERPOST
Klasse:
IN 9
IN 16
PATENT

Handwritten marks and signatures

Overview Designs & Patents

Ref	Assignee/Title	Type	held by
12	Data control unit delivering predetermined amounts	Patent	Ascom Hasler AG
50	Eilkettenpender 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	Vereinzeln vorgefalteter faltbarer Blattstücke	Patent	Hasler AG
613	Machine for simultaneous fraking and addressing of mail items	Patent	Ascom AG
73	Falzmaschine	Patent	Ascom AG
81	Franking machine actuation arrangement	Patent	Ascom Autelca AG
88	Muster Frankiermaschine	Patent	Ascom Autelca AG
106	Load-control circuit for mains-powered asynchronous singlephase capacitor motor	Design	Ascom Autelca AG
240	Rotor movement sensing systems for postage meters	Patent	Ascom Autelca AG
391	Data Protection aapts. for data in memory of e.g. postage meter	Patent	Ascom Autelca AG
430	Computer system with processor, non-volatile memory and failure control	Patent	Ascom Autelca AG
431	Protection system for critical computer memory information	Patent	Ascom Autelca AG
660	Printing device and method and franking machine	Patent	Ascom Autelca AG
681	Method & Device for protections against access to a memory & franking machine	Patent	Ascom Autelca AG
683	Dev. & Method for Detecting Stack Overflow in a Storage Unit & Franking	Patent	Ascom Autelca AG
687	Device and Method for Protecting Sensitive Data	Patent	Ascom Autelca AG
541	Measurement of Paper Speed using Laser Speckle Detection	Patent	Ascom Autelca AG
699	Device for symbol printing	Patent	Ascom Autelca AG
723	Tamper-resistant postage meter	Patent	Ascom Hasler Mailing Systems AG
		Patent	Ascom Hasler Mailing Systems AG
		Patent	Ascom Hasler Mailing Systems AG

7/16

#	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 Etikettenspender 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
CH	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				
FR	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 Vereinzeln 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	900914	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	

* 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	Pat or Ap #	Status *
✓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

* 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 #		
✓ 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	WO 00/31683	Pending 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	WO 00/31645	Pending Expired
682	Ascom AG Dev. & Method for Detecting Stack Overflow in a Storage Unit & Franking Machine Using Same Dispositif et Procédé de Detection de Débordement de Pile dans une Mémoire et Machine à Affranchir les Mettant en Œuvre	Patent	981124	FR 2786286	WO 00/31637	Pending Expired
○ ✓ 683	Ascom Autelca AG Dev. & Method for Detecting Stack Overflow in a Storage Unit & Franking Machine Using Same Dispositif et Procédé de Detection de Débordement de Pile dans une Mémoire et Machine à Affranchir les Mettant en Œuvre	Patent	981124	FR 2786285	WO 00/31633	Pending Expired
✓ 687	Ascom Autelca AG Device and Method for Protecting Sensitive Data and Franking Machine Using same	Patent	981229	FR 2787899	EP 1141826	Pending Pending
				WO 00/39676		Expired
✓ 699	Ascom Hasler Mailing Systems AG Device for symbol printing and franking machine comprising same	Patent	990316	FR 2790997	WO 00/54976	Pending Expired
				EP 1079975		Pending
✓ 723	Ascom Hasler Mailing Systems AG Tamper-resistant postage meter	Patent	950307	US 6176178	US 09/766812	Granted Pending

✓ = f + a to sent

PATENTS + DESIGNS sent on May 29, 02

* 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"

ASCOM Number	Outside Counsel No.	Application Country	Sub Case	Title	Priority Date	Appl Number	Filing Date	Pat Number
01101-CA-PCT	9542	CA	PCT	REMOTELY CONFIGURED SECURITY DEVICE	13-Mar-99	237176	9-Mar-00	
01101-EP-PCT	9542	EP	PCT	REMOTELY CONFIGURED SECURITY DEVICE	13-Mar-99	930525.1	9-Mar-00	
01101-US-PCT	9542	US	PCT	REMOTELY CONFIGURED SECURITY DEVICE	13-Mar-99	10009206	9-Mar-00	
01101-US-PRO	9542	US	-#1	REMOTELY CONFIGURED SECURITY DEVICE	13-Mar-99	60113921	13-Mar-99	completed
01101-WO-EQV	9542	WO	EQV	REMOTELY CONFIGURED SECURITY DEVICE	13-Mar-99	US0012721	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	2174968	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	00937559.3	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	09979243	16-Mar-00	
01102-US-PRO	9543	US	-#1	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-EQV	9543	WO	EQV	SPLIT KNOWLEDGE BACKUP AND RECOVERY OF KEY MANAGEMENT PRIVATE KEYS IN A PUBLIC PRIVATE CRYPTOGRAPHIC ENVIRONMENT	26-Mar-99	US0011381	16-Mar-00	
01103-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-96	225443	23-Apr-97	
01104-EP-PCT	9577	EP	PCT	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-96	97921344.3	23-Apr-97	
01104-JP-PCT	9577	JP	PCT	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-96	53472697	23-Apr-97	
01104-US-C81	9577	US	C81	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-96	09078174	23-Apr-97	
01104-US-PCT	9577	US	PCT	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-96	09073209	23-Apr-97	
01104-WO-EQV	9577	WO	EQV	SECURE POSTAGE PAYMENT SYSTEM AND METHOD	23-Apr-96	US9708821	23-Apr-97	
01105-CA-PCT	9578	CA	PCT	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	235103	30-Oct-98	0512877
01105-EP-PCT	9578	EP	PCT	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	99930901.6	30-Oct-98	
01105-JP-PCT	9578	JP	PCT	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	2000-55309	15-Dec-00	
01105-US-PCT	9578	US	PCT	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	09711607	15-Dec-00	
01105-US-PRO	9578	US	-#1	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	60080213	15-Jun-98	completed
01105-WO-EQV	9578	WO	EQV	FRANKING LABEL POSTAGE METERING DEVICE	15-Jun-98	US98723097	30-Oct-98	
01106-CA-PCT	9579	CA	PCT	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICIUM COMPONENTS	15-Jun-98	2334922	15-Jun-99	
01106-EP-PCT	9579	EP	PCT	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICIUM COMPONENTS	15-Jun-98	99290279.7	15-Jun-99	
01106-JP-PCT	9579	JP	PCT	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICIUM COMPONENTS	15-Jun-98	2000-555179	6-Dec-00	
01106-US-PCT	9579	US	PCT	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICIUM COMPONENTS	15-Jun-98	09711909	13-Dec-00	
01106-US-PRO	9579	US	-#1	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICIUM COMPONENTS	15-Jun-98	60080212	15-Jun-98	completed
01106-WO-EQV	9579	WO	EQV	SYSTEM AND METHOD FOR AUTHENTICATION OF INFORMATION BASED INDICIUM COMPONENTS	15-Jun-98	US9913488	15-Jun-99	
01107-CA-PCT	9580	CA	PCT	TWO DIMENSIONAL SYMBOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	2772595	21-Sep-98	
01107-EP-PCT	9580	EP	PCT	TWO DIMENSIONAL SYMBOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	98946930.3	21-Sep-98	
01107-JP-EQV	9580	JP	EQV	TWO DIMENSIONAL SYMBOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97		21-Sep-98	
01107-US-PCT	9580	US	PCT	TWO DIMENSIONAL SYMBOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	09710845	19-Mar-99	
01107-US-PRO	9580	US	-#1	TWO DIMENSIONAL SYMBOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	60059486	22-Sep-97	completed

CLASS	NO.	WO	EQV	TWO DIMENSIONAL SYMBOLOGY OPTIMIZATION FOR INFORMATION BASED FRANKING	23-Sep-97	US92/19652	21-Sep-98
01107-WO-EQV	9580	WO	EQV	MAILPIECE STACKING SYSTEM AND METHOD	23-Sep-97	US92/19652	21-Sep-98
01108-CA-EQV	9581	CA	EQV	MAILPIECE STACKING SYSTEM AND METHOD	3-Dec-98	2306661	2-Feb-99
01109-US-PAR	9581	US	PAR	MAILPIECE STACKING SYSTEM AND METHOD	3-Dec-98	69720788	3-Dec-98
01110-US-STU	9582	US	STU	INFRINGEMENT PATENTABILITY SEARCH FOR ASCOM MINISTACKER			
01111-CA-PCT	9584	CA	PCT	ADDRESSING & BAR CODE (ABC) LINK	29-Oct-98	2348546	29-Oct-99
01112-US-PCT	9584	US	PCT	ADDRESSING & BAR CODE (ABC) LINK	29-Oct-98	99771584	29-Oct-99
01113-US-PCT	9584	US	PCT	ADDRESSING & BAR CODE (ABC) LINK	29-Oct-98	09283498	27-Apr-01
01114-US-PRO	9584	US	-#1	ADDRESSING & BAR CODE (ABC) LINK	29-Oct-98	60710666	29-Oct-98
01115-WO-EQV	9584	WO	EQV	ADDRESSING & BAR CODE (ABC) LINK	29-Oct-98	US99/25508	29-Oct-99
01116-US-AGR	9585	US	AGR	GENERAL RELEASE BETWEEN ASCOM HASLER MAILING SYSTEMS, INC. AND OPPEIDAHLL & LARSON			
01117-US-STU	9586	US	STU	COPYRIGHT ISSUES REGARDING ABC LINK PROJECT			
01118-US-STU	9587	US	STU	COPYRIGHT ISSUES REGARDING ABC LINK PROJECT			
01119-CA-PCT	9588	CA	PCT	VIRTUAL POSTAL SECURITY DEVICES	4-Mar-99	2364164	11-Feb-00
01120-US-PCT	9588	US	PCT	VIRTUAL POSTAL SECURITY DEVICES	4-Mar-99	09101536	11-Feb-00
01121-US-PRO	9588	US	-#1	VIRTUAL POSTAL SECURITY DEVICES	4-Mar-99	60712826	4-Sep-01
01122-WO-EQV	9588	WO	EQV	VIRTUAL POSTAL SECURITY DEVICES	4-Mar-99	60712826	4-Mar-99
01123-US-STU	9589	US	STU	VIRTUAL POSTAL SECURITY DEVICES	4-Mar-99	US00/001583	11-Feb-00
01124-US-PAR	9590	US	PAR	USAGE OF PHILIPS CRYPTO LIBRARIES	17-Sep-99	09668180	18-Sep-00
01125-US-PRO	9590	US	-#1	PERMIT MAIL PAYMENT SYSTEM	17-Sep-99	60712419	17-Sep-99
01126-US-EQV	9590	WO	EQV	PERMIT MAIL PAYMENT SYSTEM	17-Sep-99	US00/25522	18-Sep-00
01127-US-STU	9591	US	STU	INVESTIGATION REGARDING EXPORT CONTROL OF PSD			
01128-US-PAR	9592	US	PAR	NETWORK BASED MAILING SYSTEM AND METHOD	25-Oct-99	091696502	25-Oct-00
01129-US-PRO	9592	US	-#1	NETWORK BASED MAILING SYSTEM AND METHOD	25-Oct-99	607161257	25-Oct-99
01130-WO-EQV	9592	WO	EQV	NETWORK BASED MAILING SYSTEM AND METHOD	25-Oct-99	US00/41150	25-Oct-00
01131-US-STU	9593	US	STU	INVESTIGATION REGARDING SAFE CONCEPTS	15-Nov-99	09712518	14-Nov-00
01132-US-PAR	9594	US	PAR	TELEPHONE/FAX FRANKING SYSTEM	15-Nov-99	60716597	15-Nov-99
01133-US-PRO	9594	US	-#1	TELEPHONE/FAX FRANKING SYSTEM	15-Nov-99	60716597	15-Nov-99
01134-WO-EQV	9594	WO	EQV	TELEPHONE/FAX FRANKING SYSTEM	15-Nov-99	US00/21202	14-Nov-00
01135-US-PAR	9595	US	PAR	MANAGEMENT OF POSTAGE FRANKING DEVICE CUSTOMER PINS	22-Nov-99	08718734	22-Nov-00
01136-US-PRO	9595	US	-#1	MANAGEMENT OF POSTAGE FRANKING DEVICE CUSTOMER PINS	22-Nov-99	607166794	22-Nov-99
01137-WO-EQV	9595	WO	EQV	MANAGEMENT OF POSTAGE FRANKING DEVICE CUSTOMER PINS	22-Nov-99	US01/04480	12-Feb-01
01138-US-PAR	9596	US	PAR	TECHNIQUE FOR EFFECTIVELY PROVIDING POSTAGE METERING SERVICES	11-Feb-00	09781689	12-Feb-01
01139-US-PRO	9596	US	-#1	TECHNIQUE FOR EFFECTIVELY PROVIDING POSTAGE METERING SERVICES	11-Feb-00	607181757	11-Feb-00
01140-WO-EQV	9596	WO	EQV	TECHNIQUE FOR EFFECTIVELY PROVIDING POSTAGE METERING SERVICES	11-Feb-00	US01/04480	12-Feb-01
01141-US-PAR	9597	US	PAR	TECHNIQUE FOR SECURELY CONDUCTING ONLINE TRANSACTIONS	12-Apr-00	09032693	12-Apr-01
01142-US-PRO	9597	US	-#1	TECHNIQUE FOR SECURELY CONDUCTING ONLINE TRANSACTIONS	12-Apr-00	607196673	12-Apr-00
01143-WO-EQV	9597	WO	EQV	TECHNIQUE FOR SECURELY CONDUCTING ONLINE TRANSACTIONS	12-Apr-00	US01/06294	12-Apr-01
01144-US-PAR	9598	US	PAR	MIXED MAIL FEEDER	17-Mar-00	09089157	15-Mar-01
01145-US-PRO	9598	US	-#1	MIXED MAIL FEEDER	17-Mar-00	607194133	17-Mar-00
01146-WO-EQV	9598	WO	EQV	MIXED MAIL FEEDER	17-Mar-00	US01/06306	16-Mar-01
01147-US-STU	9599	US	STU	ELECTRONIC TICKET PRINTING	17-Mar-00	US01/06306	16-Mar-01

Patent No.	US	PAR	Description	7-Apr-00	9-Apr-01	Status
01127-US-PAR	US	#1	DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICES LICENSING LOCATION	09/02/97	9-Apr-01	completed
01127-US-PRO	US	#1	DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICES LICENSING LOCATION	60719483	7-Apr-00	abandoned
01127-WO-EQV	WO	EQV	DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICES LICENSING LOCATION	US90/11508	7-Apr-00	abandoned
01128-CA-PCT	CA	PCT	TECHNIQUE FOR GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE	231484	9-Apr-01	abandoned
01128-EP-PCT	EP	PCT	TECHNIQUE FOR GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE	9997825.1	15-Oct-99	abandoned
01128-US-PCT	US	PCT	TECHNIQUE FOR GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE	09/074947	15-Oct-99	abandoned
01128-WO-EQV	WO	EQV	TECHNIQUE FOR GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE	US99/24284	15-Oct-99	abandoned
0129-CA-PCT	CA	PCT	WEB TV FRANKING SYSTEM	2319445	28-Jan-99	5110955
0129-CH-PCT	CH	PCT	WEB TV FRANKING SYSTEM		28-Jan-99	abandoned
0129-DE-PCT	DE	PCT	WEB TV FRANKING SYSTEM		28-Jan-99	abandoned
0129-EP-PCT	EP	PCT	WEB TV FRANKING SYSTEM		28-Jan-99	abandoned
0129-FR-PCT	FR	PCT	WEB TV FRANKING SYSTEM	99905482.4	28-Jan-99	abandoned
0129-GB-PCT	GB	PCT	WEB TV FRANKING SYSTEM		28-Jan-99	abandoned
0129-IT-PCT	IT	PCT	WEB TV FRANKING SYSTEM		28-Jan-99	abandoned
0129-JP-PCT	JP	PCT	WEB TV FRANKING SYSTEM		28-Jan-99	abandoned
0129-US-PCT	US	PCT	WEB TV FRANKING SYSTEM		28-Jan-99	abandoned
0129-US-PRO	US	#1	WEB TV FRANKING SYSTEM	09/463225	18-Feb-00	abandoned
0129-WO-EQV	WO	EQV	WEB TV FRANKING SYSTEM	60073144	30-Jan-98	abandoned
0130-US-PRO	US	#1	MULTI-FUNCTION MAILING SYSTEM	US99/01781	28-Jan-99	abandoned
0131-US-PRO	US	#1	HAND HELD POSTAGE METER	60016082	23-Apr-96	abandoned
0132-US-PRO	US	#1	SECURE DIGITAL INDICIA APPLICATION SYSTEM AT POINT OF MAIL CREATION	60015527	23-Apr-96	abandoned
0133-US-PRO	US	#1	CARRIER MAIL ROUTING BY CUSTOMER	60015994	23-Apr-96	abandoned
0134-US-PRO	US	#1	SECURE AUTOMATIC FOR DEPARTMENTAL CHARGE BACK ACCOUNTING	60015528	23-Apr-96	abandoned
0135-US-PRO	US	#1	FRAUD PREVENTIVE IDENTIFICATION OF AUTHORIZED USER TO FRANKING SYSTEM			
0136-US-PRO	US	#1	FUNDS OR FUNDS USAGE	60015529	23-Apr-96	abandoned
0137-US-PRO	US	#1	REDUNDANT SMART CARD PIN VERIFICATION	60015527	23-Apr-96	abandoned
0138-US-PRO	US	#1	SMART CARD/SECURE VALUE ACCESS CHANGABLE BY CUSTOMER	60015525	23-Apr-96	abandoned
0139-US-PRO	US	#1	SECURE SMART CARD ACCESS TO PREPAID METERING FUNDS IN METER	60016083	23-Apr-96	abandoned
0140-US-PRO	US	#1	INTEGRATED SYSTEM SOLUTIONS	60016536	24-Apr-96	abandoned
0141-CA-PCT	CA	PCT	METHOD FOR PROVIDING ADVANCE NOTICE OF MAILPIECE CONTENTS	60/016760	24-Apr-96	abandoned
0141-EP-PCT	EP	PCT	PRINTING APPARATUS	2328476	24-Apr-96	abandoned
0141-US-PCT	US	PCT	PRINTING APPARATUS	9792835.4	28-Mar-97	abandoned
0141-US-PRO	US	#1	PRINTING APPARATUS	09000194	15-Mar-98	abandoned
0141-WO-EQV	WO	EQV	PRINTING APPARATUS	60019087	3-Jun-96	abandoned
0142-CA-EQV	CA	EQV	OPTICAL TRIGGER FOR POSTAGE METER	US97/09340	3-Jun-96	abandoned
0142-CH-EPO	CH	EPO	OPTICAL TRIGGER FOR POSTAGE METER	2144574	14-Mar-94	2144574
0142-DE-BPO	DE	BPO	OPTICAL TRIGGER FOR POSTAGE METER		14-Mar-94	abandoned
0142-EP-EQV	EP	EQV	OPTICAL TRIGGER FOR POSTAGE METER	93850038.9	16-Mar-95	0672001
0142-FR-BPO	FR	BPO	OPTICAL TRIGGER FOR POSTAGE METER	93850038.9	16-Mar-95	0672001
0142-GB-BPO	GB	BPO	OPTICAL TRIGGER FOR POSTAGE METER	93850038.9	16-Mar-95	0672001
0142-IT-EQV	IT	EQV	OPTICAL TRIGGER FOR POSTAGE METER	93850038.9	16-Mar-95	0672001
0142-JP-EQV	JP	EQV	OPTICAL TRIGGER FOR POSTAGE METER	93850038.9	16-Mar-95	0672001
0142-US-PAR	US	PAR	OPTICAL TRIGGER FOR POSTAGE METER	9578395	16-Mar-95	0672001
0142-US-EQV	US	EQV	OPTICAL TRIGGER FOR POSTAGE METER	08/213929	16-Mar-94	5495103
0143-SG-EQV	SG	EQV	POSTAGE METER WITH HOLLOW ROTOR AXLE	9607605-2	14-Apr-95	abandoned

Patent No.	Class	Subclass	Code	US	PAR	Description	Date	Event	Final Date	Status
01143-UB-FAR	9643			US	PAR	POSTAGE METER WITH HOLLOW ROTER AXLE	14-Apr-95	08/421900	4-Apr-95	571981
01144-US-FAR-D	790/009644		US	FAR	POSTAGE METER	6-Sep-95	20943530	6-Sep-95	6-Sep-95	D380770
01145-CA-BQV	9645		CA	BQV	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	217969	14-Apr-95	11-Apr-96	
01145-EP-BQV	9645		EP	BQV	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	96302596.6	14-Apr-95	12-Apr-96	
01145-SG-BQV	9645		SG	BQV	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	9607632.8	14-Apr-95	3-Apr-96	abandoned
01145-US-PAR	9645		US	PAR	SINGLE MOTOR SETTING AND PRINTING POSTAGE METER	14-Apr-95	08422155	14-Apr-95	14-Apr-95	5654614
01146-CA-BQV	9646		CA	BQV	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	2179807	14-Apr-95	11-Apr-96	
01146-EP-D01	9646		EP	D01	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	00119985.0	14-Apr-95	14-Sep-00	
01146-EP-BQV	9646		EP	BQV	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	96302591.1	14-Apr-95	12-Apr-96	
01146-SG-BQV	9646		SG	BQV	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	9607630-2	14-Apr-95	14-Apr-96	abandoned
01146-US-PAR	9646		US	PAR	SYSTEM FOR SETTING DATE WHEELS IN A POSTAGE METER	14-Apr-95	08421902	14-Apr-95	14-Apr-95	5749201
01147-CA-PCT	9647		CA	PCT	MAIL PIECE STACKING MACHINE	13-Mar-95	2215128	13-Mar-95	12-Mar-96	
01147-EP-PCT	9647		EP	PCT	MAIL PIECE STACKING MACHINE	13-Mar-95	9608763.4	13-Mar-95	12-Mar-96	
01147-US-PAR	9647		US	PAR	MAIL PIECE STACKING MACHINE	13-Mar-95	08402577	13-Mar-95	13-Mar-95	5615995
01147-WO-BQV	9647		WO	BQV	MAIL PIECE STACKING MACHINE	13-Mar-95	LB9500348	13-Mar-95	12-Mar-96	
01148-SG-BQV	9648		SG	BQV	POSTAGE METER WITH IMPROVED POSTAL LOCK	26-Mar-95	9609841-3	26-Mar-95	20-Mar-96	abandoned
01148-US-PAR	9648		US	PAR	POSTAGE METER WITH IMPROVED POSTAL LOCK	26-Mar-95	084051511	26-Mar-95	26-Mar-95	568008
01149-CA-BQV	9649		CA	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	2179808	14-Apr-95	11-Apr-96	
01149-EP-BQV	9649		EP	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	96302599.4	14-Apr-95	12-Apr-96	
01149-JP-BQV	9649		JP	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	9139296	14-Apr-95	12-Apr-96	
01149-SG-BQV	9649		SG	BQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	9607915-7	14-Apr-95	3-Apr-96	abandoned
01149-US-PAR	9649		US	PAR	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	14-Apr-95	08422635	14-Apr-95	14-Apr-95	5668973
01150-SG-BQV	9650		SG	BQV	POSTAGE METER WITH ROTOR MOVEMENT AND DIE COVER SENSOR	22-Mar-95	9609844-7	22-Mar-95	30-Mar-96	abandoned
01150-US-PAR	9650		US	PAR	POSTAGE METER WITH ROTOR MOVEMENT AND DIE COVER SENSOR	22-Mar-95	08446218	22-Mar-95	22-Mar-95	5746133
01151-SG-BQV	9651		SG	BQV	POSTAGE METER WITH IMPROVED PAPER PATH	14-Mar-95	9606466-2	14-Mar-95	4-Mar-96	abandoned
01151-US-PAR	9651		US	PAR	POSTAGE METER WITH IMPROVED PAPER PATH	14-Mar-95	08403461	14-Mar-95	14-Mar-95	5706727
01152-SG-BQV	9652		SG	BQV	POSTAGE METER WITH IMPROVED HANDLING OF POWER FAILURE	25-Mar-95	9609877-7	25-Mar-95	24-Mar-96	abandoned
01152-US-PAR	9652		US	PAR	POSTAGE METER WITH IMPROVED HANDLING OF POWER FAILURE	25-Mar-95	08402954	25-Mar-95	27-Nov-95	5712542
01152-EP-PCT	9652		EP	PCT	POSTAGE METER WITH IMPROVED HANDLING OF POWER FAILURE	25-Mar-95	08450129	25-Mar-95	25-Mar-95	
01152-WO-PCT	9652		WO	PCT	CRYPTOGRAPHIC CLOCKING SECURITY	20-Aug-96	97941369.9	20-Aug-96	20-Aug-97	
01153-CA-PCT	9653		CA	PCT	CRYPTOGRAPHIC CLOCKING SECURITY	20-Aug-96	09051877	20-Aug-96	20-Aug-97	6078910
01153-EP-PCT	9653		EP	PCT	CRYPTOGRAPHIC CLOCKING SECURITY	20-Aug-96	60023532	20-Aug-96	20-Aug-96	completed
01153-US-PAR	9653		US	PAR	CRYPTOGRAPHIC CLOCKING SECURITY	20-Aug-96	LB9701671	20-Aug-96	20-Aug-97	
01154-CA-PCT	9654		CA	PCT	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Apr-96	2225001	23-Apr-96	23-Apr-97	
01154-EP-PCT	9654		EP	PCT	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Apr-96	080981638	23-Apr-96	23-Apr-97	6256616
01154-US-PAR	9654		US	PAR	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Apr-96	60015525	23-Apr-96	23-Apr-96	completed
01154-WO-PCT	9654		WO	PCT	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Apr-96	60015527	23-Apr-96	23-Apr-96	completed
01154-US-PAR	9654		US	PAR	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	23-Apr-96	60015529	23-Apr-96	23-Apr-96	completed

Patent No.	Class	Subclass	Code	Country	Priority	IPC Class	IPC Subclass	IPC Code	Description	App No.	App Date	Pub No.	Pub Date	Status
01154-WO-EQV	WO	CA	9654	US	9654	01154	WO	EQV	SYSTEM FOR IDENTIFYING THE USER OF POSTAL EQUIPMENT	US9706838	23-Apr-96		23-Jul-97	
01155-CA-PCT	CA	9655	9655	US	9655	01155	CA	PCT	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER	2125138	23-Apr-96		23-Apr-97	
01155-US-PCT	US	9655	9655	US	9655	01155	US	PCT	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER	08981549	23-Apr-96		23-Mar-98	6227445
01155-US-PRO	US	9655	9655	US	9655	01155	US	-#1	SECURE SMART CARD ACCESS TO PRE-PAID METERING FUNDS IN METER	60016083	23-Apr-96		23-Apr-96	completed
01155-WO-EQV	WO	CA	9655	US	9655	01155	WO	EQV	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	US9706833	23-Apr-96		23-Apr-97	
01156-CA-PCT	CA	9656	9656	US	9656	01156	CA	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	2225000	23-Apr-96		23-Apr-97	
01156-EP-PCT	EP	9656	9656	US	9656	01156	EP	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	8792219.3	23-Apr-96		23-Apr-97	
01156-JP-PCT	JP	9656	9656	US	9656	01156	JP	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	53832097	23-Apr-96		23-Apr-97	
01156-US-CO1	US	9656	9656	US	9656	01156	US	CO1	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	096628783	23-Apr-96		31-Jul-00	
01156-US-PCT	US	9656	9656	US	9656	01156	US	PCT	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	080981659	23-Apr-96		23-Dec-97	6098032
01156-US-PRO	US	9656	9656	US	9656	01156	US	-#1	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	60015226	23-Apr-96		23-Apr-96	completed
01156-US-PRO2	US	9656	9656	US	9656	01156	US	-#2	SYSTEM FOR PROVIDING EARLY WARNING PREEMPTIVE POSTAL EQUIPMENT REPLACEMENT	60043445	23-Apr-96		9-Apr-97	completed
01156-WO-EQV	WO	CA	9656	US	9656	01156	WO	EQV	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	US9706837	23-Apr-96		23-Apr-97	
01157-CA-PCT	CA	9657	9657	US	9657	01157	CA	PCT	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	2271097	7-Nov-96		7-Nov-97	
01157-EP-PCT	EP	9657	9657	US	9657	01157	EP	PCT	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	97947255.2	7-Nov-96		7-Nov-97	
01157-US-PCT	US	9657	9657	US	9657	01157	US	PCT	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	097287784	7-Nov-96		7-Jul-99	
01157-US-PRO	US	9657	9657	US	9657	01157	US	-#1	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	60030537	7-Nov-96		7-Nov-96	completed
01157-US-PRO2	US	9657	9657	US	9657	01157	US	-#2	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	60050043	7-Nov-96		18-Jan-97	completed
01157-US-PRO3	US	9657	9657	US	9657	01157	US	-#3	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	60054105	7-Nov-96		29-Jun-97	completed
01157-WO-EQV	WO	CA	9657	US	9657	01157	WO	EQV	POSTAL SECURITY OR VPTOGRAPHIC PROOF-OF-PAYMENT DEVICES ENCOMPASSING AN ASIC PROCESSOR CONTROLLER SYSTEM	US9715856	7-Nov-96		7-Nov-97	
01158-EP-PCT	EP	9658	9658	US	9658	01158	EP	PCT	PROOF OF POSTAGE DIGITAL FRANKING	9794404.0	24-Sep-96		24-Sep-97	
01158-US-PRO	US	9658	9658	US	9658	01158	US	PRO	PROOF OF POSTAGE DIGITAL FRANKING	09458810	24-Sep-96		12-Nov-99	
01158-US-PCT	US	9658	9658	US	9658	01158	US	PCT	PROOF OF POSTAGE DIGITAL FRANKING	08254915	24-Sep-96		16-Mar-99	6009417
01158-US-PRO	US	9658	9658	US	9658	01158	US	-#1	PROOF OF POSTAGE DIGITAL FRANKING	600291756	24-Sep-96		24-Sep-96	completed
01158-WO-EQV	WO	CA	9658	US	9658	01158	WO	EQV	PROOF OF POSTAGE DIGITAL FRANKING	US9717065	24-Sep-96		24-Sep-97	
01158-WO-01	WO	CA	9658	US	9658	01158	WO	01	PROOF OF POSTAGE DIGITAL FRANKING	US00042109	24-Sep-96		12-Nov-00	
01159-EP-PCT	EP	9659	9659	US	9659	01159	EP	PCT	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	9897251.1	29-Jul-97		29-Jul-98	
01159-US-PCT	US	9659	9659	US	9659	01159	US	PCT	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	097331450	29-Jul-97		15-Jul-99	6234604
01159-US-PRO	US	9659	9659	US	9659	01159	US	-#1	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	60033833	29-Jul-97		29-Jul-97	completed
01159-WO-EQV	WO	CA	9659	US	9659	01159	WO	EQV	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES	US9615713	29-Jul-97		29-Jul-98	
01160-CA-EQV	CA	9660	9660	US	9660	01160	CA	EQV	MAN-MACHINE INTERFACES	2267984	16-Sep-97		16-Sep-98	
01160-US-EQV	US	9660	9660	US	9660	01160	US	EQV	MAN-MACHINE INTERFACES	98117428.7	16-Sep-97		15-Sep-98	
01160-US-CO1	US	9660	9660	US	9660	01160	US	CO1	MAN-MACHINE INTERFACES	06078208	16-Sep-97		22-Aug-01	
01160-US-PAR	US	9660	9660	US	9660	01160	US	PAR	MAN-MACHINE INTERFACES	09152939	16-Sep-97		14-Sep-98	6295523

Patent No.	IPC Class.	Country	Pub No.	Pub Date	IPC Class.	Description	Pub Date	Pub No.	Pub Date	Status
01160-US-PRO		US	9660		-#1	MAN-MACHINE INTERFACE	16-Sep-97	6035909	16-Sep-97	completed
01161-CA-BOV		CA	9661		BOV	MEASUREMENT OF PAPER SPEED USING LASER SPECKLES	23-Dec-97	2356237	16-Dec-98	
01161-EP-BOV		EP	9661		BOV	MEASUREMENT OF PAPER SPEED USING LASER SPECKLES	23-Dec-97	981282A.9	15-Dec-98	
01161-US-PRO		US	9661		-#1	MEASUREMENT OF PAPER SPEED USING LASER SPECKLES	23-Dec-97	60069414	21-Dec-97	completed
01162-US-PRO		US	9662		-#1	TWO DIMENSIONAL SYMBOL OPTIMIZATION FOR INFORMATION BASED FRANKING	22-Sep-97	60059486	25-Sep-97	completed
01163-AT-EPO		AT	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			completed
01163-BE-EPO		BE	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			completed
01163-CA-PCT		CA	9663		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	2324098	18-Mar-99	
01163-CH-EPO		CH	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-DE-EPO		DE	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-DK-EPO		DK	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-EP-PCT		EP	9663		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-ES-EPO		ES	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	99913643.0	18-Mar-99	
01163-FR-EPO		FR	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-GB-EPO		GB	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-IT-EPO		IT	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-JP-PCT		JP	9663		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	2000-537178	18-Mar-99	
01163-LI-EPO		LI	9663		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	091646404	18-Sep-00	
01163-US-PCT		US	9663		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	60078487	18-Mar-98	completed
01163-US-PRO		US	9663		-#1	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98			
01163-WO-BOV		WO	9663		BOV	SYSTEM AND METHOD FOR MANAGEMENT OF CORRESPONDENCE	18-Mar-98	1899965893	18-Mar-99	
01164-AT-EPO		AT	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-BE-EPO		BE	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-CA-PCT		CA	9664		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	2324099	18-Mar-99	5109164
01164-CH-EPO		CH	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-DE-EPO		DE	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-DK-EPO		DK	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-EP-PCT		EP	9664		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-ES-EPO		ES	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	99913640.3	18-Mar-99	
01164-FR-EPO		FR	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-GB-EPO		GB	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-IT-EPO		IT	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-JP-PCT		JP	9664		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	2000-57177	18-Sep-00	
01164-LI-EPO		LI	9664		EPO	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	091646492	18-Sep-00	
01164-US-PCT		US	9664		PCT	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	60078488	18-Mar-98	completed
01164-US-PRO		US	9664		-#1	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98			
01164-WO-BOV		WO	9664		BOV	SYSTEM AND METHOD FOR MANAGEMENT OF POSTAGE METER LICENSES	18-Mar-98	1899903892	18-Mar-99	
01165-AT-EPO		AT	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-BE-EPO		BE	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-CA-PCT		CA	9665		PCT	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	2724100	18-Mar-99	5109165
01165-CH-EPO		CH	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-DE-EPO		DE	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-DK-EPO		DK	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-EP-PCT		EP	9665		PCT	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-ES-EPO		ES	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	99912648.5	18-Mar-99	
01165-FR-EPO		FR	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			
01165-GB-EPO		GB	9665		EPO	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98			

01165-IT-FCO	IT	FCO	9665	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	2000-517179	18-Sep-00	completed
01165-IT-PCT	IT	PCT	9665	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	2000-517179	18-Sep-00	completed
01165-LI-EPO	LI	EPO	9665	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	097646489	18-Sep-00	completed
01165-LI-PCT	LI	PCT	9665	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	097646489	18-Sep-00	completed
01165-US-PRO	US	-41	9665	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	60078489	18-Mar-99	completed
01165-WO-EQV	WO	EQV	9665	TAMPER-RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE	18-Mar-98	US99082891	31-Aug-99	620116181
01166-US-PAR	US	PAR	9666	HIGH-SPEED POSTAGE METER BASE	31-Aug-98	09768662	31-Aug-98	completed
01166-US-PRO	US	-41	9666	HIGH-SPEED POSTAGE METER BASE	31-Aug-98	60098582	31-Aug-98	completed
01167-US-PAR	US	PAR	9667	IMPROVED AUTHENTICATION SYSTEM FOR MAIL PIECES	13-Dec-99	60476521	13-Jan-00	completed
01167-US-PRO	US	-41	9667	IMPROVED AUTHENTICATION SYSTEM FOR MAIL PIECES	13-Dec-99	60176506	13-Dec-99	completed
01167-WO-EQV	WO	EQV	9667	IMPROVED AUTHENTICATION SYSTEM FOR MAIL PIECES	13-Dec-99	US00233615	12-Dec-00	
01168-US-PAR	US	PAR	9668	DOCUMENT FEEDER	16-Feb-00	09750533	16-Feb-00	
01168-WO-EQV	WO	EQV	9668	DOCUMENT FEEDER	16-Feb-00	US0104581	13-Feb-01	
01169-US-PAR	US	PAR	9669	POSTAL SECURITY DEVICES INCORPORATING PERIODIC AND AUTOMATIC SELF IMPLEMENTATION OF PUBLIC/PRIVATE KEY PAIR	19-Nov-96	00974028	19-Nov-97	6041317
01169-US-PRO	US	-41	9669	POSTAL SECURITY DEVICES INCORPORATING PERIODIC AND AUTOMATIC SELF IMPLEMENTATION OF PUBLIC/PRIVATE KEY PAIR	19-Nov-96	60001305	19-Nov-96	completed
01170-US-PRO	US	-41	9670	EARLY WARNING PRESORTIVE METER REPLACEMENT	23-Apr-96	60015526	23-Apr-96	completed
01171-US-PRO	US	-41	9671	POSTAGE PRINTING SYSTEM WITH ADAPTIVE INTERPAGE TO A POSTAL SECURITY DEVICE	19-Nov-96	60001308	19-Nov-96	completed
01172-US-PRO	US	-41	9672	TAMPER-PROOF POSTAL SECURITY DEVICE	26-Mar-97	60041378	26-Mar-97	completed
01173-US-PRO	US	-41	9673	PROOF OF POSTAGE DIGITAL FRANKING SYSTEM	9-Apr-97	60043445	9-Apr-97	completed
01174-US-PRO	US	-41	9674	PCMCIA SECURE POSTAGE DEVICE	18-Jan-97	60050043	18-Jan-97	completed
01175-US-PRO	US	-41	9675	PROTECTED POSTAGE SECURITY APPARATUS	29-Jul-97	60054105	29-Jul-97	completed
01176-US-PRO	US	-41	9676	ASCOM INFORMATION BASED INDICA PROGRAM CONCEPTS	16-Sep-97	60059098	16-Sep-97	completed
01177-US-PAR	US	PAR	9677	PSD INTERCHANGE	16-Feb-00	09783554	16-Feb-01	completed
01177-US-PRO	US	-41	9677	PSD INTERCHANGE	16-Feb-00	60182971	16-Feb-00	completed
01177-WO-EQV	WO	EQV	9677	PSD INTERCHANGE	16-Feb-00	US0148136	16-Feb-01	
01178-US-CO1	US	CO1	9678	TAMPER-RESISTANT POSTAGE METER	7-Mar-95	09766812	23-Jan-01	
01178-US-PAR	US	PAR	9678	TAMPER-RESISTANT POSTAGE METER	7-Mar-95	08400235	7-Mar-95	6176178
01179-US-PAR	US	PAR	9679	PROOF OF POSTAGE DIGITAL FRANKING - ADDENDUM 0124000	24-Jan-90	08711741	13-Nov-00	
01179-US-PRO	US	-41	9679	PROOF OF POSTAGE DIGITAL FRANKING - ADDENDUM 0124000	24-Jan-90	60080653	24-Jan-00	completed
01179-WO-EQV	WO	EQV	9679	PROOF OF POSTAGE DIGITAL FRANKING - ADDENDUM 0124000	24-Jan-90	US0042141	13-Nov-00	
01180-C-A-EQV	CA	EQV	9680	MEASUREMENT OF PAPER SPEED USING LASER SPECKLES DETECTION	13-Feb-98	2342366	18-Mar-01	
01180-EP-EQV	EP	EQV	9680	MEASUREMENT OF PAPER SPEED USING LASER SPECKLES DETECTION	13-Feb-98	01111933.1	18-Mar-01	
01180-US-CO1	US	CO1	9680	DIGITAL POSTAGE FRANKING WITH COHERENT LIGHT VELOCIMETRY	13-Feb-98	09757646	18-Mar-00	
01180-US-PAR	US	PAR	9680	MEASUREMENT OF PAPER SPEED USING LASER SPECKLES DETECTION	13-Feb-98	09702457	13-Feb-98	6220885
01181-	-	-	9681	DIGITAL POSTAGE FRANKING WITH COHERENT LIGHT VELOCIMETRY	14-Mar-99	60134301	14-Mar-99	abandoned
01182-US-STU	US	STU	9727	ASCOM LASER INVENTOR'S AWARD PROGRAM FILING PROCEDURES	n/a	n/a	n/a	n/a
01182-US-STU	US	STU	9752	STUDY OF PRELIMINARY DESIGN FOR SINGLE MOTOR INTEGRATED LOW END FRANKING MACHINE (SMELD)	n/a	n/a	n/a	n/a
01182-US-STU	US	STU	9753	STUDY OF PITNEY BOWES/ASCOM SETTLEMENT AND PATENT LICENSE AGREEMENT DATED 10/24/99 SPECIFICALLY DIRECTED TO THE LASER FRANKING MACHINES OF ASCOM & SECAP	n/a	n/a	n/a	n/a
01189-US-STU	US	STU	9754	INVESTIGATION OF PATENTS RELATING TO INK-JET PRINTING TECHNOLOGY IN FRANKING MACHINES	n/a	n/a	n/a	n/a
01190-US-STU	US	STU	9782	STUDY RE: MAX MAIL FEEDER	n/a	n/a	n/a	n/a
01191-US-CO1	US	CO1	9800	MECHANICAL POSTAGE METER RESETTING DEVICE AND METHOD	5-Apr-89	07841893	28-Feb-92	5340965
01192-C-A-EQV	CA	EQV	9801	REMOTE RESETTING POSTAGE METER	16-Feb-90	2035969	7-Feb-91	2035969

01192-CH-EPO	9801	CH	EPO	REMOTE RESETTING POSTAGE METER	16-Feb-90	91301269.6	18-Feb-91	0442761
01192-DE-EPO	9801	DE	EPO	REMOTE RESETTING POSTAGE METER	16-Feb-90	91301269.6	18-Feb-91	0442761
01192-EP-EQV	9801	EP	EQV	REMOTE RESETTING POSTAGE METER	16-Feb-90	91301269.6	18-Feb-91	0442761
01192-FR-EPO	9801	FR	EPO	REMOTE RESETTING POSTAGE METER	16-Feb-90	91301269.6	18-Feb-91	0442761
01192-GB-EPO	9801	GB	EPO	REMOTE RESETTING POSTAGE METER	16-Feb-90	91301269.6	18-Feb-91	0442761
01192-IT-EPO	9801	IT	EPO	REMOTE RESETTING POSTAGE METER	16-Feb-90	49629	18-Feb-91	0442761
01192-JP-EQV	9801	JP	EQV	REMOTE RESETTING POSTAGE METER	15-Feb-90	3-216701	15-Feb-91	abandoned
01192-SC-EQV	9801	SC	EQV	REMOTE RESETTING POSTAGE METER	16-Feb-90	960238-5	18-Feb-91	abandoned
01192-UK-PAR	9801	US	PAR	REMOTE RESETTING POSTAGE METER	16-Feb-90	07481445	16-Feb-90	5237906
01192-AT-EPO	9802	AT	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	B157789
01193-BE-EPO	9802	BE	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0327009
01193-CA-EQV	9802	CA	EQV	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	2072440	26-Jun-92	
01193-CH-EPO	9802	CH	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-DE-EPO	9802	DE	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-DK-EPO	9802	DK	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-EP-EQV	9802	EP	EQV	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-ES-EPO	9802	ES	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-FR-EPO	9802	FR	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-GB-EPO	9802	GB	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-IT-EPO	9802	IT	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-JP-EQV	9802	JP	EQV	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	4-10225	26-Jul-92	0527009
01193-NL-EPO	9802	NL	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-PT-EPO	9802	PT	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-SE-EPO	9802	SE	EPO	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	92306829.0	27-Aug-92	0527009
01193-SG-EQV	9802	SG	EQV	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	9607811-8	27-Jul-92	abandoned
01193-US-PAR	9802	US	PAR	ENHANCED RELIABILITY IN PORTABLE RECHARGEABLE DEVICES	6-Aug-91	07740795	6-Aug-91	5278541
01194-CA-EQV	9803	CA	EQV	POWER-FAIL RETURN LOOP	31-Jul-91	2072494	26-Jun-92	
01194-EP-EQV	9803	EP	EQV	POWER-FAIL RETURN LOOP	31-Jul-91	92306831.6	27-Jul-92	
01194-IP-EQV	9803	JP	EQV	POWER-FAIL RETURN LOOP	31-Jul-91	4-202471	29-Jul-92	
01194-SG-EQV	9803	SG	EQV	POWER-FAIL RETURN LOOP	31-Jul-91	9607547-8	27-Jul-92	abandoned
01194-US-PAR	9803	US	PAR	POWER-FAIL RETURN LOOP	31-Jul-91	07748345	31-Jul-91	5634000
01195-BE-EPO	9804	BE	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-CA-EQV	9804	CA	EQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	3072594-4	26-Jun-92	
01195-CH-EPO	9804	CH	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-DE-EPO	9804	DE	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	69210135.7	27-Jul-92	0327010
01195-DK-EPO	9804	DK	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-EP-EQV	9804	EP	EQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-FR-EPO	9804	FR	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-GB-EPO	9804	GB	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-IT-EPO	9804	IT	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-JP-EQV	9804	JP	EQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	4-202472	29-Jul-92	0327010
01195-NL-EPO	9804	NL	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010
01195-SE-EPO	9804	SE	EPO	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	5-Aug-91	92306830.8	27-Jul-92	0327010

Patent No.	Class	SG	EQV	Description	Pub. No.	Pub. Date	Status
01195-SG-EQV		9804	EQV	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	9697456-2	27-Jul-92	abandoned
01195-US-PAR		9804	PAR	PROTECTION SYSTEM FOR CRITICAL MEMORY INFORMATION	077740427	5-Aug-91	5-Aug-91
01196-CA-PAR		9805	PAR	EXTERNAL SERVICING DEVICES FOR POSTAGE METERS	2072856-1	31-Jul-91	inactive
01196-EP-EQV		9805	EQV	EXTERNAL SERVICING DEVICES FOR POSTAGE METERS	923048324	26-Jun-92	inactive
01196-JP-PAR		9805	PAR	EXTERNAL SERVICING DEVICES FOR POSTAGE METERS	4-1992252	27-Jul-92	inactive
01196-SG-PAR		9805	PAR	EXTERNAL SERVICING DEVICES FOR POSTAGE METERS	9466983-6	20-Jul-92	inactive
01196-US-CO1		9805	CO1	EXTERNAL SERVICING DEVICES FOR POSTAGE METERS	087176331	8-Aug-94	abandoned
01196-US-CO2		9805	CO2	EXTERNAL SERVICING DEVICES FOR POSTAGE METERS	087386992	3-Jan-94	inactive
01196-US-PAR		9805	PAR	EXTERNAL SERVICING DEVICES FOR POSTAGE METERS	077764777	31-Jul-91	inactive
01197-US-PAR		9806	PAR	DMA STEPPER MOTOR CONTROL APPARATUS		inactive	inactive
01198-CA-EQV		9807	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	2113935	11-Jan-93	7-Jan-94
01198-CH-EPO		9807	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	94300158.6	11-Jan-93	11-Jan-94
01198-DE-EPO		9807	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	09423251.3-08	11-Jan-93	11-Jan-94
01198-EP-EQV		9807	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	94300158.6	11-Jan-93	11-Jan-94
01198-FR-EPO		9807	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	94300158.6	11-Jan-93	11-Jan-94
01198-GB-EPO		9807	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	94300158.6	11-Jan-93	11-Jan-94
01198-IT-EPO		9807	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	94300158.6	11-Jan-93	11-Jan-94
01198-JP-EQV		9807	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	94300158.6	11-Jan-93	11-Jan-94
01198-LI-EPO		9807	EPO	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	06-001166	11-Jan-93	11-Jan-94
01198-SG-EQV		9807	EQV	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	94300158.6	11-Jan-93	11-Jan-94
01198-US-PAR		9807	PAR	APPARATUS AND METHOD FOR PROTECTING DATA IN A MEMORY ADDRESS RANGE	9607315-9	11-Jan-93	1-Apr-96
01198-CA-EQV		9808	EQV	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087002737	11-Jan-93	11-Jan-93
01198-EP-EQV		9808	EQV	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	2162774	14-Dec-94	14-Nov-95
01198-JP-EQV		9808	EQV	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	95308410.0	14-Dec-94	23-Nov-95
01198-US-D01		9808	D01	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	7-325559	14-Dec-94	14-Dec-95
01198-US-D02		9808	D02	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087461729	14-Dec-94	5-Jun-95
01198-US-D03		9808	D03	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087468016	14-Dec-94	5-Jun-95
01198-US-D04		9808	D04	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087462911	14-Dec-94	5-Jun-95
01198-US-D05		9808	D05	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087462913	14-Dec-94	5-Jun-95
01198-US-D06		9808	D06	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087462968	14-Dec-94	5-Jun-95
01198-US-D07		9808	D07	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087462401	14-Dec-94	5-Jun-95
01198-US-PAR		9808	PAR	SYSTEM AND METHOD FOR COMMUNICATIONS WITH POSTAGE METERS	087462914	14-Dec-94	5-Jun-95
01200-US-PAR		9809	PAR	VERSATILE LOCKING MECHANISM FOR POSTAGE METERS	06355631	14-Dec-94	14-Dec-94
01201-CA-EQV		9810	EQV	ROTOR MOVING SENSING SYSTEM	087139850	1-Dec-93	1-Dec-93
01201-CH-EPO		9810	EPO	ROTOR MOVING SENSING SYSTEM	2114738	9-Feb-93	23-Feb-94
01201-DE-EPO		9810	EPO	ROTOR MOVING SENSING SYSTEM	83200817.7	8-Feb-93	3-Feb-94
01201-EP-EQV		9810	EQV	ROTOR MOVING SENSING SYSTEM	06474891.1	8-Feb-93	3-Feb-94
01201-FR-EPO		9810	EPO	ROTOR MOVING SENSING SYSTEM	94300817.7	8-Feb-93	3-Feb-94
				ROTOR MOVING SENSING SYSTEM	94300817.7	8-Feb-93	3-Feb-94

01201-GB-EPO	9810	GB	EPO	ROTOR MOVING SENSING SYSTEM	8-Feb-93	9430817.7	3-Feb-94	0611107
01201-IT-EPO	9810	IT	EPO	ROTOR MOVING SENSING SYSTEM	8-Feb-93	9430817.7	3-Feb-94	0611107
01201-JP-EQV	9810	JP	EQV	ROTOR MOVING SENSING SYSTEM	8-Feb-93	06-015905	7-Feb-94	
01201-SG-EQV	9810	SG	EQV	ROTOR MOVING SENSING SYSTEM	8-Feb-93	9607714.4	3-Feb-94	abandoned
01201-US-PAR	9810	US	PAR	ROTOR MOVING SENSING SYSTEM	8-Feb-93	08014658	8-Feb-93	53089653
01202-CA-BQV-D	770D009811	CA	EQV	KEYBOARD DISPLAY FOR A POSTAL SCALE	30-Sep-93	1994-0326	22-Feb-94	74592
01202-US-PAR-D	770D009811	US	PAR	KEYBOARD DISPLAY FOR A POSTAL SCALE	30-Sep-93	29013717	30-Sep-93	D3383600
01203-CA-EQV-D	770D009812	CA	EQV	POSTAL SCALE	3-Sep-93	1994-0319	21-Feb-94	74591
01203-US-PAR-D	770D009812	US	PAR	POSTAL SCALE	3-Sep-93	29012558	3-Sep-93	D354447
01204-CA-EQV-D	770D009813	CA	EQV	REMOTE WEIGHING PLATFORM FOR A POSTAL SCALE	30-Sep-93	1994-0398	2-Mar-94	74584
01204-US-PAR-D	770D009813	US	PAR	REMOTE WEIGHING PLATFORM FOR A POSTAL SCALE	30-Sep-93	29013721	30-Sep-93	D355139
01205-US-INF	n/a		INF	MAIL CODE / DIFFERENTIAL WEIGHING	n/a	n/a	n/a	n/a
01206-CA-EQV	9815	CA	EQV	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	2117989	12-Oct-94	
01206-CH-EPO	9815	CH	EPO	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	94307560.6	14-Oct-94	0649119
01206-DE-EPO	9815	DE	EPO	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	69422300.0-08	14-Oct-94	0649119
01206-EP-EPI	9815	EP	EPI	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	95284047.9	3-Dec-98	
01206-EP-EPI	9815	EP	EPI	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	95284047.9	3-Nov-98	
01206-EP-EPI	9815	EP	EPI	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	95284047.9	30-Apr-98	
01206-EP-EPI	9815	EP	EPI	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	99113033.5	15-Jul-99	
01206-EP-EQV	9815	EP	EQV	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	94307560.6	14-Oct-94	0649119
01206-FR-EPO	9815	FR	EPO	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	94307560.6	14-Oct-94	0649119
01206-GB-EPO	9815	GB	EPO	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	94307560.6	14-Oct-94	0649119
01206-IT-EPO	9815	IT	EPO	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	94307560.6	14-Oct-94	0649119
01206-US-D01	9815	US	D01	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	94307560.6	14-Oct-94	0649119
01206-US-D02	9815	US	D02	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	06895409	16-Jul-97	6013878
01206-US-D03	9815	US	D03	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	08478456	7-Jun-95	5675493
01206-US-D04	9815	US	D04	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	08478456	7-Jun-95	5675493
01206-US-D05	9815	US	D05	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	08478456	7-Jun-95	5675493
01206-US-D06	9815	US	D06	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	08478456	7-Jun-95	5675493
01206-US-D07	9815	US	D07	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	08478456	7-Jun-95	5675493
01206-US-D08	9815	US	D08	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	08478456	7-Jun-95	5675493
01206-US-PAR	9815	US	PAR	ELECTRONIC POSTAGE SCALE SYSTEM AND METHOD	14-Oct-93	08478456	7-Jun-95	5675493
01207-US-PAR	9816	US	PAR	POSTAGE METER SECURITY MEANS	14-Oct-93	08478456	7-Jun-95	5675493
01208-US-PAR	9817	US	PAR	METER LEARNING CYCLE	14-Oct-93	08478456	7-Jun-95	5675493
01210-US-PAR	9819	US	PAR	COMPUTERIZED SYSTEM AND METHOD FOR REMOTE RESETTING OF FRANKING MACHINES	abandoned	abandoned	abandoned	abandoned
01211-US-PAR-D	770D009820	US	PAR	POSTAL SECURITY DEVICE	2-Mar-00	29112893	2-Mar-00	143934
01212-AU-EQV-D	770D009821	AU	EQV	POSTAGE METER DEVICES	2-Mar-00	33762000	17-Oct-00	33115-00
01212-BX-EQV-D	770D009821	BX	EQV	POSTAGE METER DEVICES	2-Mar-00	77006-00	11-Oct-00	12075
01212-CA-EQV-D	770D009821	CA	EQV	POSTAGE METER DEVICES	2-Mar-00	2006-2736	22-Nov-00	12075
01212-CN-EQV-D	770D009821	CN	EQV	POSTAGE METER DEVICES	2-Mar-00	00339885.1	23-Nov-00	193664


01212-DBE-EQV-D	7700009821	DE	EQV	POSTAGE METER DEVICE	2-Mar-00	40009855.5	10-Oct-00	40009855.5
01213-GB-EQV-D	7700009821	GB	EQV	POSTAGE METER DEVICE	2-Mar-00	2097025	2-Mar-00	2097025
01212-IN-EQV-D	7700009821	IN	EQV	POSTAGE METER DEVICE	2-Mar-00	183084	13-Oct-00	183084
01212-JP-EQV-D	7700009821	JP	EQV	POSTAGE METER DEVICE	2-Mar-00	2000-20660	19-Oct-00	
01212-SE-EQV-D	7700009821	SE	EQV	POSTAGE METER DEVICE	2-Mar-00	00-1866	10-Oct-00	00345
01212-US-PAR-D	7700009821	US	PAR	POSTAGE METER DEVICE	2-Mar-00	29122694	2-Mar-00	D452286
01213-US-PAR	9822	US	PAR	VERIFYING DIGITAL SIGNATURES USING POSTAL SECURITY DEVICE	11-Sep-00	097910380	10-Sep-01	
01213-US-PRO	9822	US	-#1	VERIFYING DIGITAL SIGNATURES USING POSTAL SECURITY DEVICE	11-Sep-00	60231614	11-Sep-00	completed
01213-WO-EQV	9822	WO	EQV	VERIFYING DIGITAL SIGNATURES USING POSTAL SECURITY DEVICE	11-Sep-00	US9129483	12-Sep-01	
01214-US-PAR-D	7700009854	US	PAR	POSTLINK LABEL DESIGN FOR US	abandoned	abandoned	abandoned	abandoned
01216-US-PRO	9855	US	-#1	POSTLINK SYSTEM	abandoned	abandoned	abandoned	abandoned
01217-US-STU	9856	US	STU	POSTLINK PATENT STUDY	n/a	n/a	n/a	n/a
01219-US-PAR-D	7700010213	US	PAR	MAM MASK POWERPOST	unfiled	unfiled	unfiled	unfiled
01220-US-PAR	10293	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	00788935	26-Jun-01	
01221-US-PRO	10449	US	-#1	FRANKING MACHINE CONTROL	26-Jun-00	60213922	26-Jun-00	completed
01221-WO-EQV	10449	WO	EQV	FRANKING MACHINE CONTROL	26-Jun-00	US0129248	26-Jun-01	n/a
01222-US-STU	10319	US	STU	IPR ASSIGNMENT SURVEY	n/a	n/a	n/a	n/a
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
01225-US-PAR-D	7700010575	US	PAR	US POSTAGE LABEL	7-Jan-02	29153484	7-Jan-02	
01226-US-PAR	10678	US	PAR	DRAWER FOR SHORT-OPERATORS-MANUAL	23-Feb-01	inactive	23-Feb-01	inactive
01227-US-PAR	10679	US	PAR	LETTER JAM REMOVAL	23-Feb-01	10081293	21-Feb-02	inactive
01227-WO-EQV	10679	WO	EQV	LETTER JAM REMOVAL	23-Feb-01	US02703323	21-Feb-02	inactive
01228-US-PAR	10680	US	PAR	LOCK OF THE HANDLE	23-Feb-01	inactive	23-Feb-01	inactive
01230-US-PAR	10682	US	PAR	LOCK UP OF PRINTHEAD-EXCHANGING-COVER	23-Feb-01	inactive	23-Feb-01	inactive
				SERVICE STATION-CLEANING OF WIPERS	23-Feb-01	10081277	21-Feb-02	


17-Feb-98	AHMS, AG
8-Jul-97	AHMS, AG
	AHMS, AG
	AHMS, AG
abandoned	n/s
5-Jul-97	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
abandoned	n/s
12-Mar-98	AHMS, AG
	AHMS, Inc.
	AHMS, Inc.
1-Apr-97	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
abandoned	n/s
18-Nov-97	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
abandoned	n/s
14-Sep-97	AHMS, AG
	AHMS, AG
abandoned	n/s
5-Mar-98	AHMS, AG
abandoned	n/s
13-Jan-98	AHMS, AG
abandoned	n/s
27-Jan-98	AHMS, AG
	AHMS, AG
	AHMS, Inc.
20-Jan-00	AHMS, Inc.
completed	n/s
	AHMS, Inc.
	AHMS, Inc.
3-Jul-01	AHMS, Inc.
completed	n/s
completed	n/s
completed	n/s


PATENT

REEL: 021311 FRAME: 0876

	AHMS, Inc.
	AHMS, Inc.
8-Mar-01 completed	AHMS, Inc. 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.
28-Dec-99 completed	AHMS, Inc. n/a
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
22-Mar-01	AHMS, Inc.
completed	n/a
	AHMS, Inc.
	AHMS, AG
	AHMS, AG
23-Sep-01	AHMS, AG







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

Handwritten signature/initials

15-Mar-96	AHMS, AG
15-Mar-96	AHMS, AG
15-Mar-96	AHMS, AG
15-Mar-96	AHMS, AG
15-Mar-96	AHMS, AG
15-Mar-96	AHMS, AG
15-Mar-96	AHMS, AG
abandoned	n/a
17-Aug-93	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
3-Sep-97	AHMS, AG
abandoned	n/a
11-Jun-94	AHMS, AG
	Avcom Avtelco, AG
	Avcom Avtelco, AG
	Avcom Avtelco, AG
abandoned	n/a
27-Mar-97	Avcom Avtelco, AG
24-Apr-96	AHMS, AG
	AHMS, AG
24-Apr-96	AHMS, AG
24-Apr-96	AHMS, AG
24-Apr-96	AHMS, AG
24-Apr-96	AHMS, AG
24-Apr-96	AHMS, AG
24-Apr-96	AHMS, AG
24-Apr-96	AHMS, AG
24-Apr-96	AHMS, AG

Handwritten initials/signature

abandoned	n/a
4-Jan-94	AHMS, AG
inactive	abandoned
inactive	abandoned
inactive	abandoned
abandoned	n/a
inactive	abandoned
29-Apr-97	Ascom Austria, AG
inactive	abandoned
inactive	n/a
	Ascom Austria, AG
8-Mar-00	Ascom Austria, AG
8-Mar-00	Ascom Austria, AG
8-Mar-00	Ascom Austria, AG
8-Mar-00	Ascom Austria, AG
8-Mar-00	Ascom Austria, AG
8-Mar-00	Ascom Austria, AG
	Ascom Austria, Ltd.
8-Mar-00	Ascom Austria, AG
abandoned	n/a
24-Sep-96	Ascom Austria, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
	AHMS, AG
3-Feb-98	AHMS, AG
5-Mar-98	abandoned
	AHMS, AG
3-Dec-98	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
	AHMS, AG
abandoned	n/a
14-Feb-98	Accom Antiques, AG
18-Aug-94	AHMS, Inc.
23-Mai-95	AHMS, Inc.
18-Aug-94	AHMS, Inc.
17-Jan-95	AHMS, Inc.
18-Aug-94	AHMS, Inc.
7-Feb-95	AHMS, Inc.
n/a	n/a
	AHMS, Inc.
12-Jan-00	AHMS, Inc.
12-Jan-00	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
	AHMS, Inc.
12-Jan-00	AHMS, Inc.
12-Jan-00	AHMS, Inc.
12-Jan-00	AHMS, Inc.
12-Jan-00	AHMS, Inc.
11-Sep-00	AHMS, Inc.
7-Oct-97	AHMS, Inc.
25-Mar-97	AHMS, Inc.
28-Nov-00	AHMS, Inc.
14-Jul-08	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-Apr-01	AHMS, Inc.

PATENT

REEL: 021311 FRAME: 0882

Handwritten marks:
 L
 R
 10

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

WO0161651

AU4798301

US6013878

AU3692601

EP0973313

EP0402680

EP0526139

EP0526139

CA2072494

US5634000

JP5197458

EP0215823

CA1254660

JP2547552

WO8605611

US4807139

CH668134

US4730821

EP0215529

EP0422434

CA2330809

WO0054976

EP1079975

CA2053276

EP1156456

CA2348246

WO0160728

AU3768601

WO0178018

AU5527101

US5032954

AU2550588

WO8911134

US5615120

US5675493

US5780778

US5905232

CA2117969

EP0910048

EP0910049

EP0911766

EP0991024

EP0649119

ADAPTABLE SECURE FUNDS SOURCE

Adaptable secure funds source

Adjustable display for use with an electronic postage scale system

Apparatus and method for providing postal services

Circuit and method for operating a call-center

Clamping device for holding a tool or a work piece.

Computer power fail return loop.

Computer power fail return loop.

Computer power fail return loop.

Computer power fail return loop.

Computer power fail return loop.

Device and Method for Delivering and Controlling

Predetermined Amounts in a Predetermined Storage of a Franking Machine

Device and Method for Delivering and Controlling

Predetermined Amounts in a Predetermined Storage of a Franking Machine

Device and Method for Delivering and Controlling

Predetermined Amounts in a Predetermined Storage of a Franking Machine

Device and Method for Delivering and Controlling

Predetermined Amounts in a Predetermined Storage of a Franking Machine

Device for Separating Prefolded, Foldable Sheets

Device for Separating Prefolded, Foldable Sheets

Device for setting the date stamp on a franking machine.

DEVICE FOR SYMBOL PRINTING AND FRANKING MACHINE COMPRISING SAME

DEVICE FOR SYMBOL PRINTING AND FRANKING MACHINE COMPRISING SAME

DEVICE FOR SYMBOL PRINTING AND FRANKING MACHINE COMPRISING SAME

Device for Triggering a Postage Meter Machine

Digital postage franking with coherent light velocimetry

Digital Postage Franking with Coherent Light Velocimetry

DOCUMENT FEEDER

Document feeder

DYNAMIC REASSIGNMENT OF POSTAL METERING DEVICE LICENSING LOCATION

Dynamic reassignment of postal metering device licensing location

Electronic component housing for use in hostile environments

Electronic component housing for use in hostile environments

ELECTRONIC COMPUTING AND STORAGE SYSTEM FOR FRANKING MACHINES

Electronic postage scale system and method

Electronic postage scale system and method

Electronic postage scale system and method

Electronic postage scale system and method

Electronic Postage Scale System and Method

Electronic postage scales system and method

Electronic postage scales system and method

Electronic postage scales system and method

Electronic postage scales system and method

Electronic postage scales system and method

PATENT

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.
EP0649119	Electronic scale system with programmable function keys
US5841076	Enhanced reliability in portable rechargeable devices
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	Frinking machine
CA1316757	FRANKING MACHINE
WO0201464	FRANKING MACHINE CONTROL
EP0352498	Frinking 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
US5060821	LABEL DISPENSER FOR POSTAGE METER MACHINE
US5359273	LOAD-CONTROL CIRCUIT FOR A MAINS-POWERED ASYNCHRONOUS SINGLE-PHASE CAPACITOR MOTOR
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	LOAD-CONTROL CIRCUIT FOR A MAINS-POWERED ASYNCHRONOUS SINGLE-PHASE CAPACITOR MOTOR
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 feeder for vertically orientated mail pieces and having reversible retard rollers
EP0819096	MAIL PIECE STACKING MACHINE
CA2215158	MAIL PIECE STACKING MACHINE
US6250629	Mail Piece Stacking Machine
CA2260661	Mailpiece stacking system and method
US6295523	Mailpiece Stacking System and Method
EP0926631	Man-machine interface
US6220686	Measurement of paper speed using laser speckle detection
CA2256237	Measurement of paper speed using laser speckle detection
US5340965	Measurement of Paper Speed using Laser Speckle Detection
EP1017568	Mechanical postage meter resetting device and method
	MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES

PATENT

REEL: 021311 FRAME: 0887

MEDIA CONTROL TO ELIMINATE PRINTING IMAGES BEYOND THE MEDIA BOUNDARIES

WO9906217
US6234694
CA239445

Media control to eliminate printing images beyond the media boundaries
Method and Apparatus for Management of Correspondence

WO9939278
CA2319445
EP1053526
EP1127304
WO0026842
AU1458700
CA2348246

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

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

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

CA2144574
EP0673001
JP8083369
AU7496300
WO0120464
CH675285
USD380770

Optical Trigger for Postage Meter
Optical trigger for postage meter.
OPTICAL TRIGGER FOR POSTAGE METERING INSTRUMENT
Payment system and method
PAYMENT SYSTEM AND METHOD

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

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

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

REEL: 021311 FRAME: 0889

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 CORRESPONDENCE
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 providing early warning preemptive postal equipment replacement
SG52671	System for release and control of preset storage of a postage meter machine
US5749291	System for setting data 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	System for setting date wheels in a postage meter
CA2324100	TAMPER RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE
EP1064622	TAMPER RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE
US2001027448	TAMPER RESISTANT POSTAL SECURITY DEVICE WITH LONG BATTERY LIFE
US6176178	Tamper-resistant postage meter
WO0052614	Tamper-resistant postage meter
CA2364164	Technique for Effective Management of Resource Consumption
EP0944878	TECHNIQUE FOR EFFECTIVE MANAGEMENT OF RESOURCE CONSUMPTION
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 Multi-Dimensional Symbols Representing Postal Information
WO0129781	TECHNIQUE FOR EFFECTIVELY GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE
CA2331484	TECHNIQUE FOR EFFECTIVELY GENERATING POSTAGE INDICIA USING A POSTAL SECURITY DEVICE
CA2335103	Technique for Effectively Generating Postage Indicia using a Postal Security Device
WO9966456	Technique for Generating Indicia Indicative of a Payment using Postal Fund
EP1105849	TECHNIQUE FOR GENERATING INDICIA INDICATIVE OF PAYMENT USING A POSTAL FUND
EP1194869	TECHNIQUE FOR GENERATING INDICIA INDICATIVE OF PAYMENT USING A POSTAL FUND
WO0070503	TECHNIQUE FOR SECURE REMOTE CONFIGURATION OF A SYSTEM
CA2373176	TECHNIQUE FOR SECURE REMOTE CONFIGURATION OF A SYSTEM

PATENT

REEL: 021311 FRAME: 0890

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

4
10 M
PATENT

REEL: 021311 FRAME: 0891

SECAP-1	FRANKING AND ADDRESSING DEVICE	WO9944174	24/02/1999	P	SECAP and Ascom Autelca AG	P
SECAP-2	DEVICE AND METHOD FOR PROTECTING SENSITIVE DATA AND FRANKING MACHINE USING SAME	WO0039676	2/12/99	p	SECAP and Ascom Autelca AG	P
SECAP-3	PRINTING DEVICE AND METHOD AND FRANKING MACHINE USING SAME	WO0031683	23/11/1999	p	SECAP and Ascom Autelca AG	P
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	P
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	P
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

PATENT

REEL: 021311 FRAME: 0892

0

0

✓ 24
✓

PATENT

REEL: 021311 FRAME: 0893

Domain Names

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



LM

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

O

O

Handwritten signature

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:

[Paris #321417 v2]

Handwritten initials and a checkmark.

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:

[Paris #321417 v2]



PATENT

REEL: 021311 FRAME: 0897

ANNEX II.1 (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:

[Paris #321417 v2]

Handwritten signature

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:

[Paris #321417 v2]

PATENT

REEL: 021311 FRAME: 0899

C. M.
6

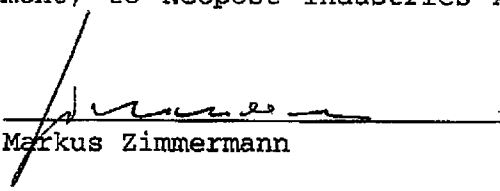
AFFIDAVIT

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.

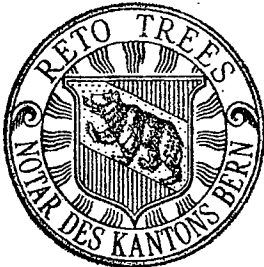
Mr Zimmermann is personally known to me and competent to act.

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

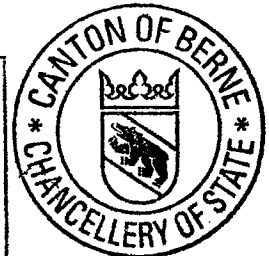
25th October 2005

Reg. of leg. no 3277

h:\notariats\Trees\Regelungsgaenge\legko\US Zimmermann Markus_reg.doc



Handwritten signature: Reto Trees



Tax: CHF 15.-

APOSTILLE
(Convention de La Haye du 5 octobre 1961)

1. Country: Swiss Confederation, Canton of Berne
This public document

2. has been signed by Reto Trees

3. acting in the capacity of notary

4. bears the seal/stamp of notary's office of the canton of Berne

Certified

5. at Berne

6. the 25/10/2005

7. by Jörg Vogt
official of the Chancellery of State of the Canton of Berne

8. under number: 3371

9. Stamp/seal

10. Signature *[Handwritten Signature]*

