FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	10206778		EET	U.S. Department of Commerce Patent And Trademark Office
1. Name of conveying party(ies): Name: William J. Jones Name: Douglas U. Mennie Name: Mark C. Munro		2. Name:.		ddress of receiving party(ies): llison Corporation
Additional name(s) of conveying party(ies) attac YesNo				eehanville Drive
3. Nature of conveyance:		City: <u>N</u>	It. Prospect	State: <u>IL 60056</u> Country: <u>U.S.A.</u>
X_AssignmentMerger Security AgreementChange Other	e of Name	Additiona	al name(s) & add	dress(es) attached? Yes X No
Execution Date: April 3, 2002				
4. Application number(s) or registration number	r(s):			in ve in in i
If this document is being filed together with a	a new application,	the executio	on date of the ap	plication is: date
A. Patent Application No.(s) 09/676,349 file	ed September 29, 20	000; 08/433	,920 filed May	2, 1995
B. Patent No.(s) 6,128,402 Issued October 3	5, 2000; 5,905,810	Issued May	18, 1999	
Addi	itional numbers atta	iched?	Yes X No	
5. Name and address of party to whom correspondence of concerning document should be mailed:	ondence	6. Total n	umber of applic	cations and patents involved: 4
Name: Stephen G. Rudisill		7. Total f	ee (37 C.F.R. 3	.41)\$_160.0
Internal Address:		<u>x</u> H	Enclosed	
JENKENS & GILCHRIST			Authorized to be is inadequate.	e charged to deposit account if payme
Street Address: 225 West Washington, Suite	2600		t account numbe 10-0447 (47171	
City: <u>Chicago</u> State: <u>IL</u> Zi	ip: 60606-3418	(Attach dr account)	uplicate copy of	this page if paying by deposit
	DO NOT USE	THIS SPA	CE	
 9. Statement and signature. <i>To the best of my knowledge and belief, the f</i> <i>original document</i>. <u>Paul R. Kitch</u> Name of Person Signing To 	Port 2.	flitt		any attached copy is a true copy of th April 4, 2002 Date Cachments and document:
	ents to be recorded with sistant Commissioner fo Washington,			to:
CHICAGO 193830v1 47171-00135USC3			REEL: 0'	PATENT 12813 FRAME: 0238

WHEREAS, We, William J. Jones, Douglas U. Mennie and Mark C. Munro have invented certain new and useful improvements in the following: Automatic Currency Processing System for which we have made application(s) for United States Letters Patent(s), the serial number(s) and/or patent number(s) of which are listed below; and,

WHEREAS, Cummins-Allison Corporation, a corporation organized and existing under the laws of State of Indiana, having its principal place of business at 891 Feehanville Drive, Mt. Prospect, Illinois 60056 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application(s) and any Letters Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives the entire right, title and interest in and to said invention and in and to said application(s) and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application(s) throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application(s) now identified as Case Docket Nos. 47171-00135USC1, 47171-00135USC2, and 47171-00135USC3 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number:	09/676,349
Filing Date:	September 29, 2000
*Serial Number:	09/028,162 now U.S. Patent No. 6,128,402 Issued October 3, 2000
Filing Date:	February 23, 1998
*Serial Number:	08/824,073 now U.S. Patent No. 5,905,810 Issued May 18, 1999
Filing Date:	March 24, 1997

PATENT REEL: 012813 FRAME: 0239

1

08/433,920 abandoned via 08/824,073

Filing Date:

May 2, 1995

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____ day of 04/03 , 2002.

Name: Willian ones

Address: 280 Potest Avenue Barrington, IL 60010

STATE OF, COUNTY OF Cont iss.

On this 3 day of 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

Notary Public OFFICIAL SEAL My Commission Expires: SANDRA A SCESNIAK IN WITNESS WHEREOF. I have hereunto set my hand and seal this day of 2002 Douglas U. Mennie Name: 229 Wood Street Address: Barrington, IL 60010 STATE OF Sent)ss. On this _____ day of ______, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed. ner. OFFICIAL SEAL Notary Public My Commission Expires: [scal] MY COMMISSION EXPIRES:04/29/04

PATENT REEL: 012813 FRAME: 0240 IN WITNESS WHEREOF, I have hereunto set my hand and seal this 3^{6} day of

APAIL _____, 2002.

Name: Mark C. Munro Address: 736 Parkwood Avenue Park Ridge, IL 60068

STATE OF COUNTY OF Cart) ss.

On this 3 day of , 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

Notary Public

My Commission Expires:



WHEREAS, We, William J. Jones, Douglas U. Mennie and Mark C. Munro have invented certain new and useful improvements in the following: Automatic Currency Processing System for which we have made application(s) for United States Letters Patent(s), the serial number(s) and/or patent number(s) of which are listed below; and.

WHEREAS, Cummins-Allison Corporation, a corporation organized and existing under the laws of State of Indiana, having its principal place of business at 891 Feehanville Drive, Mt. Prospect. Illinois 60056 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application(s) and any Letters Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives the entire right, title and interest in and to said invention and in and to said application(s) and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application(s) throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application(s) now identified as Case Docket Nos. 47171-00135USC1, 47171-00135USC2, and 47171-00135USC3 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number:	09/676,349
Filing Date:	September 29, 2000
*Serial Number:	09/028,162 now U.S. Patent No. 6,128,402 Issued October 3, 2000
Filing Date:	February 23, 1998
*Serial Number:	08/824,073 now U.S. Patent No. 5,905,810 Issued May 18, 1999
Filing Date:	March 24, 1997

1

08/433,920 abandoned via 08/824,073

Filing Date: May 2, 1995

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____ day of $O4/\sigma3$ ______. 2002.

11

Name: William J/Jones Address: 280 Potest Avenue Barrington, IL 60010

STATE OF LUCKA) COUNTY OF COULD) SS.

On this 3 day of 4 day of 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared , known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

	the Chan
SCAL SEAL SANDRA A SCESNIAK NOTARY PUBLIC, ST. TE OF ILLINOIS MY COMMISSION EXPIRES 04/29/04	Notary Public My Commission Expires:
IN WITNESS WHEREOF. I	have hereunto set my hand and seal this day of
	Name: Douglas U. Mennie Address: 229 Wood Street Barrington, IL 60010
STATE OF L (Comments)	
COUNTY OF (1994) ss.	
On this day of and for the State and County aforesaid, above name who signed and sealed the own free act and deed.	2002, before me, a Notary Public in personally appeared , known by me to be the person of the foregoing instrument, and acknowledged the same to be his
OCELCIAL SEAL	mil (Mi
SANDRA A SCESNIAK	Notary Public
[scal] & SANDHA A SCESNIAN &	My Commission Expires:

MY CUMMISSION EXPIRES:04/29/04

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 3^{-1} day of

APAIL _____, 2002

Name: Mark C. Munro Address: 736 Parkwood Avenue Park Ridge, IL 60068

STATE OF JULIN COUNTY OF Cont iss.

On this <u>3</u> day of <u>4</u>, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

C. C. Stre

Notary Public My Commission Expires:



WHEREAS, We, William J. Jones, Douglas U. Mennie and Mark C. Munro have invented certain new and useful improvements in the following: Automatic Currency Processing System for which we have made application(s) for United States Letters Patent(s), the serial number(s) and/or patent number(s) of which are listed below; and,

WHEREAS, Cummins-Allison Corporation, a corporation organized and existing under the laws of State of Indiana, having its principal place of business at 891 Feehanville Drive, Mt. Prospect. Illinois 60056 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application(s) and any Letters Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives the entire right, title and interest in and to said invention and in and to said application(s) and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application(s) throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application(s) now identified as Case Docket Nos. 47171-00135USC1, 47171-00135USC2, and 47171-00135USC3 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number:	09/676,349
Filing Date:	September 29, 2000
*Serial Number:	09/028,162 now U.S. Patent No. 6,128,402 Issued October 3, 2000
Filing Date:	February 23, 1998
*Serial Number:	08/824.073 now U.S. Patent No. 5,905,810 Issued May 18, 1999
Filing Date:	March 24, 1997

08/433,920 abandoned via 08/824,073

Filing Date:

May 2, 1995

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____ day of 03 , 2002.

Name:

William J/ Jones 280 Potest Avenue Address: Barrington, IL 60010

COUNTY OF Cont) ss.

On this <u>3</u> day of <u>6</u>, 2002, before me, a Notary Public in and for the State and County aforesaid; personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

L. G. Ann Notary Public OFFICIAL SEAL My Commission Expires: SANDRA A SCESNIAK § NOTARY PUBLIC. STATE OF ILLINOIS SMY COMMISSION EXPIRES:04/29/04 IN WITNESS WHEREOF. I have hereunto set my hand and seal this _____ day of , 2002. Douglas U. Mennie Name: Address: 229 Wood Street Barrington, IL 60010 STATE OF COUNTY OF CONL) ss On this <u> $^{\prime}$ </u> day of <u> $^{\prime}$ </u> day of <u> $^{\prime}$ </u>, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed Frida (Anc OFFICIAL SEAL SANDRA A SCESNIAK §

Notary Public My Commission Expires:

MY COMMISSION EXPIRES:04/29/04

IN WITNESS WHEREOF, I have hereunto set my hand and seal this $3^{\prime\prime}$ day of

APAIL , 2002

Name: Mark C. Munro Address: 736 Parkwood Avenue Park Ridge, IL 60068

STATE OF LLen COUNTY OF Cont) ss

On this <u>3</u> day of <u>4</u>, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

du G. Stra

Notary Public My Commission Expires:

OFFICIAL SEAL IDRA A SCESNIAK NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:04/29/04 *****

WHEREAS, We, William J. Jones, Douglas U. Mennic and Mark C. Munro have invented certain new and useful improvements in the following: Automatic Currency Processing System for which we have made application(s) for United States Letters Patent(s), the serial number(s) and/or patent number(s) of which are listed below; and.

WHEREAS, Cummins-Allison Corporation, a corporation organized and existing under the laws of State of Indiana, having its principal place of business at 891 Feehanville Drive, Mt. Prospect. Illinois 60056 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application(s) and any Letters Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives the entire right, title and interest in and to said invention and in and to said application(s) and all patents which may be granted therefore, and all provisionals. divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application(s) throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications. make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application(s) now identified as Case Docket Nos. 47171-00135USC1, 47171-00135USC2, and 47171-00135USC3 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number:	09/676.349
Filing Date:	September 29, 2000
*Serial Number:	09/028,162 now U.S. Patent No. 6,128,402 Issued October 3, 2000
Filing Date:	February 23, 1998
*Serial Number:	08/824,073 now U.S. Patent No. 5,905,810 Issued May 18, 1999
Filing Date:	March 24, 1997

PATENT REEL: 012813 FRAME: 0248

1

08/433,920 abandoned via 08/824,073

Filing Date:

May 2, 1995

IN WITNESS WHEREOF, I have hereunto set my hand and seal this day of 04/03 , 2002.

Name:

William J lones 280 Potest Avenue Address: Barrington, IL 60010

STATE OF Licen) COUNTY OF Cont)ss.

On this 3 day of 4 day of 2024, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

1

	for Ca Ca Sea
SANDRA A SCESNIAK	Notary Public My Commission Expires:
IN WITNESS WHEREOF, I ha	we hereunto set my hand and seal this day of
C4/C3 . 2002	
	i i han
Nar	ne: Douglas U. Mennie
	tress: 229 Wood Street
Δ.	Barrington, IL 60010
STATE OF (()	
STATE OF (()) ss. COUNTY OF ()	
and for the State and County aforesaid, pers	, 2002. before me, a Notary Public in sonally appeared , known by me to be the person of the going instrument, and acknowledged the same to be his
own free act and deed.	i i i
	truch (Are
§ OFFICIAL SEAL §	Notary Public
[scal] SANDRA A SCESNIAK S NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:04/29/04	My Commission Expires:

PATENT REEL: 012813 FRAME: 0249

IN WITNESS WHEREOF. I have hereunto set my hand and seal this 3^{-1} day of

APAIL , 2002.

Name: Mark C. Munro Address: 736 Parkwood Avenue Park Ridge, IL 60068

STATE OF Len) COUNTY OF Cont) ss.

On this <u>3</u> day of <u>4</u>, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

No. G. Alie

Notary Public My Commission Expires:

