FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar

08-26-1999

SHEET

Docket No.: FI9-99-063

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademark 1. Name of conveying party(ies): John T. Federico, Perry G. Hartswick, Alan C. Thomas, Anne Marie Pelella Additional names(s) of conveying party(ies)	2. Name and address of receiving party(ies): Name: International Business Machines Corporation Internal Address:
John T. Federico, Perry G. Hartswick, Alan C. Thomas, Anne Marie Pelella Additional names(s) of conveying party(ies) Yes No	Name: International Business Machines Corporation
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Internal Address:
3. Nature of conveyance:	25.55
•	
☑ Assignment ☐ Merger	Street Address: New Orchard Road
☐ Security Agreement ☐ Change of Name	
□ Other	City: Armonk State: NY ZIP: 10504
Execution Date: 8/3, 8/6, 8/4, 8/4/99	Additional name(s) & address(es) attached? Yes No
A. Patent Application No.(s) EXPRESS MAIL NO.: FE 46 THEREBY CERTIFY THAT THIS CO DEPOSITED WITH THE U.S. POST MAIL IN AN ENVELOPE ADDRESS PATENTS AND TRADEMARKS, W. APPLICANT AND/OR ATTORNEY IS DEPOSIT AS THE FILE DATE. DATE OF DEPOSIT: BY SIGNATURE & DATE: Additional numbers attorney is Additional numbers attorney is	DRRESPONDENCE ISTREMENT No.(s) AL SERVICE AS EXPRESS ED TO: COMMISSIONER OF ASHINGTON, D.C. 20231 REQUESTS THE DATE OF
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Shahan Islam, Esq. (Reg. No. 32,507)	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Friedman, Siegelbaum LLP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: Seven Becker Farm Road	8. Deposit account number:
City: Roseland State: NJ ZIP: 07068	09-0458 FI-(397)

08/25/1999 DCDATES 00000165 090458 09376943 DO NOT USE THIS SPACE

01 FC:581 40.00 CH 9. Statement and signature.

To the best of my knowledge and belief, the foregoing intormation is true and correct and any attached copy is a true copy of the original document.

Jay H. Anderson Reg. # 38,371

18 August 99

Name of Person Signing

Signature Total number of pages including cover sheet, attachments, and document: Date

REEL: 010185 FRAME: 0679

Friedman Siegelbaum Docket No.: 2711/IBM

FI9-99-063)

ASSIGNMENT (JOINT)

WHEREAS WE John T Endoring Down C Hortowiel, Alon C Thomas and Anna Maria Dalatta ASSIGNODS				
WHEREAS, WE, John T. Federico, Perry G. Hartswick, Alan C. Thomas and Anne Marie Pelella, ASSIGNORS Inventors' Name				
citizens of USA , residing at 610 Chelsea Cay, Wappingers Falls, NY 12590, Rodrigo Knolls, Millbrook, NY				
Country				
12545 Now Hamburg Bood, Hughsonville, NV, 12527, 2 Hillaide Avenue, Wenningers Fells, NV, 12500				
12545, New Hamburg Road, Hughsonville, NY 12537, 3 Hillside Avenue, Wappingers Falls, NY 12590, are				
Home Addresses				
the inventors of the invention in Requalification Controller for Durables,				
Title of Application				
for which we have executed an application for a Patent of the United States; and				
which is executed on χ even date herewith or \square				
Date of Execution				
X which is identified by Friedman Siegelbaum Docket No. 2711/IBM				
which was filed on, Serial No				
WHEREAS, International Business Machines Corporation, ASSIGNEE is desirous of				
Name of Assignee				
obtaining the entire right, title and interest in, to and under the said invention and the said application:				
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable				
consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and				
by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns,				
the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and				
continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all				
applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which				
may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such				
applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the				
United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic				
laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including,				
without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or				
countries foreign to the United States and all extensions, renewals and reissues thereof;				
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official				
of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property				
protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in				
accordance with the terms of this instrument. AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not				
executed, or will not execute, any agreement in conflict herewith.				
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal				
representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers,				
execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the				
said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.				
IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.				
Date: Oug 3 1999 (also / Lelevier				
Signature: John T. Federico				
Signature. John 1. rederico				
Date: Avg \$6, 1999 Fing & Darlin				
Signature: Perry G. Hartswick				
Signature. 1 diry G. Hartswick				
Date: Asg 4, 1999 Themes				
Signature: Alan C. Thomas				
Espirate V. Than C. Hollido				
Date: 1999				

Signature: Anne Marie Pelella

ASSIGNMENT (JOINT)

WH	EREAS, WE, <u>Jo</u>		G. Hartswick, Alan C. Thomas and Anne Marie Pelella, ASSIGNORS
citizens of _	USA ,	Inventors residing at 610 Chels	sea Cay, Wappingers Falls, NY 12590, Rodrigo Knolls, Millbrook, NY
12545, New	Hamburg Road,	Hughsonville, NY 125	537, 3 Hillside Avenue, Wappingers Falls, NY 12590, are
		Home Ad	ldresses
the inventors	of the invention		ontroller for Durables ,
far which we	hous assessed as	n annlication for a Data	Title of Application
		• •	ent of the United States; and
, <u>, </u>	which is execute	d on <u>a</u> even date herev	with or 🗖
X	which is identifi	ed by Friedman Siegell	paum Docket No. 2711/IBM
			, Serial No.
	which was filed	on	_, Seriai No.
WHI	EREAS, Inte		ines Corporation ASSIGNEE is desirous of
obtaining the e	ntira right title on	Name of Assignee	the said invention and the said application:
obtaining the c	mne ngm, me am	d interest in, to and under	the said invention and the said application:
consideration, to these present the entire right, continuations to applications for may hereafter applications and United States, to laws of the countries foreign AND of any country protection on a accordance with AND executed, or with a countries foreign and accordance with AND executed, or with a country protection on a accordance with a countries foreign and accordance with a country protection on a accordance with a countries for with a country protection on a accordance with a countries of the countries and a countr	the receipt of which its do hereby sell, at the and interest in hercof, and all Pater industrial propert be filed for said in the International Country in which any ion, patents, utility gn to the United St. WE HEREBY at or countries foreign polications as a found that the terms of this we hereby countries of this we hereby countries of this we hereby countries of this we hereby and assigns, any isional, continuing the its successors, I	th is hereby acknowledged assign, transfer and set over in, to and under the said in tents of the United States by protection, including, we need to be in any country of for the same the priority convention for the Protect such application is filed, and models, inventors' certificates and all extensions, resultance and request the Country of the United States, we presaid, to issue the same instrument. The province of the United States, we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agreement in conflict here further covenant and agree that we agree ment in conflict here.	sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable d, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and ver, unto the said ASSIGNEE, its successors, legal representatives and assigns, invention, and the said United States application and all divisions, renewals and which may be granted thereon and all reissues and extensions thereof; and all without limitation, all applications for patents, utility models, and designs which or countries foreign to the United States, together with the right to file such rights derived from said United States application under the Patent Laws of the ion of Industrial Property, or any other international agreement or the domestic as may be applicable; and all forms of industrial property protection, including, ficates and designs which may be granted for said invention in any country or enewals and reissues thereof; Commissioner of Patents and Trademarks of the United States, and any Official hose duty it is to issue patents or other evidence or forms of industrial property to the said ASSIGNEE, its successors, legal representatives and assigns, in have full right to convey the entire interest herein assigned, and that we have not rewith. The result is to convey the entire interest herein assigned, and that we have not rewith. The result is to insure patents of the said ASSIGNEE, its successors, legal ting said invention, and testify in any legal proceeding, sign all lawful papers, ications, make all rightful oaths, and generally do everything possible to aid the ssigns, to obtain and enforce proper protection for said invention in all countries.
	in restimont	WITEREOF, We hereun	ito set our flantis and sems the day and year set opposite our respective signatures.
Date:		1999	
			Signäture: John T. Federico
Date:	,	1999	
			Signature: Perry G. Hartswick
Date:		1000	
Date.		1999	Signature: Alan C. Thomas
Date: <u>8/</u>	4/	1999	Anne Man e Pelella Signature: Anne Maric Polella

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