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OMB No. 065-0011 (exp. 4/94)			10987		
To The Honorable Commission	er of Patents and	Trademarks: Plea	se record the attac	hed original docu	ment(s) or copy(ies) thereof.
1. Name of conveying paragraph John Clarence Endicor Elliot Karl Kolodner Jon Howard Peterson Robert Carl Seemann Additional name(s) of conveying paragraph 2. Nature of conveyance XX Assignment Security Agreement Other Execution Dates: April 29 May 4, 1998	arty(ies): tt ty(ies) attached?Y e: Merger Change	of Name	3. Name and Name: Int Corporation Internal Ad Street Add City: Armo State: New Country: I	address of recenternational Businddress: Iress: New Orchonk V York Zip Co	iness Machines 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
A. Patent Application 5. Name and address of p	Additional	onal numbers atta	6. Total num	ber of application	ons and patents
correspondence conce be mailed:	rning documen	t snould	involved:	1	
Name: Scott A. Stinebrur	ner, Esa.			37 CFR 33.41):	\$40.00
Internal Address: Wood, Herron & Evans, L.L.P. 2700 Carew Tower					ged to deposit account
Street Address: 441 Vir City: Cincinnati State: 6		.02		ccount number: py of this page is payir	23-3000 ng by deposit account)
4/1998 SSMITH 00000290 090728	149	DO NOT USE	THIS SPACE	2	
9. Statement and Signature To the best of my known copy is a true copy of the Scott A. Stinebruner (R. N. Name of Person Signing Total num	vledge and beli he original doc o. 38,323)	Sign	ature T	May 5 Dat	, 1998 e
Mail doc					
				r sheet inform: Зох _і Ахзі <mark>днте</mark> п	

ASSIGNMENT

WHEREAS, we, John Clarence Endicott, residing at 3037 15th Avenue NW, Rochester, Minnesota 55901, Elliot Karl Kolodner, residing at 40 Hannah Street, Haifa, Israel 34817, Jon Howard Peterson, residing at 1517 Northern Heights Drive NE, Rochester, Minnesota 55906-6934, and Robert Carl Seemann, residing at 4318 4th Street NW, Rochester, Minnesota 55901, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith which is entitled COMPUTER SYSTEM, PROGRAM PRODUCT AND METHOD OF COLLECTING INTERNED DATA WITH A MARK SWEEP COLLECTOR.

AND WHEREAS, INTERNATIONAL BUSINESS MACHINES

CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of New York, and having an office and place of business at New Orchard Road, Armonk, New York 10504 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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PATENT

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AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

5/1/98 John Claum Euch
Date John Clarence Endicott

4/29/98 Elliot Karl Kolodner

Date Elliot Karl Kolodner

5/1/98 for June Little

Date Jon Howard Peterson

5/4/98 Solut Carl Seemann

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