James R. Nock, Reg. No. 42,937 Name of Person Signing

04-15-2002

J.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No. ROC920010276US1

To the Honorable Commissioner of Patents ar nal documents or copy thereof. eceiving Name of conveying party(ies): 102055689 Michael Lee Eaton Gregory Jay Geilow Name: International Business Machines Corporation Michael Lee Graham Jeffrey C. Shonkwiler Internal Address: Additional names of conveying party(ies) attached? 🗆 yes 🖾 no 3. Nature of Conveyance Street Address: New Orchard Road Citv Armonk Assignment □ Merger Zip __10504 ☐ Security Agreement ☐ Change of Name State New York □ Other _ Additional name(s) & address(es) attached? □ yes ਾਲ no Execution Date: 03/18/02, 03/18/02, 03/18/02, 03/21/02 4. Application number(s) or patent number(s): TITLE: FRONT SIDE SINGLE PIN EXTRACTION TOOL If this document is being filed together with a new application, the execution date of the application is April 4, 2002. B. Patent No(s). A. Patent Application No(s). 10/116228 Docket ROC920010276US1 Additional numbers attached? U Yes Z No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: \$ 40.00 7. Total fee (37 CVF 3.41): Robert R. Williams □ Enclosed IBM Corporation - Dept. 917 Authorized to be charged to deposit account 3605 Highway 52 North Rochester, MN 55901 Any deficiencies in the enclosed fees 8. Deposit account number: 10116228 00000072 090465 04/12/2002 DBYRNE 09-0465 40.00 CH (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature

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

James R. Nock, Reg. No. 42,937

Newson f. Parent Communication is true and correct and any attached copy is a true copy of the original document.

April 4, 2002

Date

Date Total number of pages comprising cover sheet: ___1_

ASSIGNMENT

Whereas, we

(1)	Michael Lee Eaton, County of Goodhue,	City of Pine Island , and State of Minnesota ,
and (2)	Gregory Jay Geilow , County of Olmsted ,	City of Eyota, and State of Minnesota,
and (3)	Michael Lee Graham, County of Olmsted,	City of Rochester , and State of Minnesota ,
and (4)	Jeffrey C. Shonkweiler, County of Hennepin,	City of Saint Bonifacius , and State of Minnesota .

have invented certain improvements in

FRONT SIDE SINGLE PIN EXTRACTION TOOL

and have executed, respectively, a United States patent application therefor on

Dates

Inventors	(1) March 18	, 2002, and (2) March 18	, 2002, and
Signed	(3) March 18	, 2002, and (4) March 21	, 2002.
Declaration			

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

PATENT REEL: 012777 FRAME: 0983

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

(3)

(4)

Inventor at <u>Rochester, MN</u> (1)

on 3-/8-1 . 2002.

Inventor Signature

Inventor at <u>Rochester, MN</u> (2)

on 3/18 ____, 2002.

Gregory Goilow

Inventor Signature

at Rochester, MN Inventor

on 3 /18 ... 2002.

(Michael L. Graham)

Inventor Signature

at Saint Bonifacius, MN Inventor

Jeffrey G. Shonkwiler) Signature

RECORDED: 04/04/2002

PATENT REEL: 012777 FRAME: 0984