Docket No.: 23896.00386 (446) 11-03-1998 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings → → 100870049 To the Honorable Commissioner of I _____ and Trauemarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): CHARLES ROBERT LANDAU Name: Tandem Computers Incorporated Address: 10435 North Tantau Avenue ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: □ Merger Assignment City: Cupertino State/Prov.: CA ☐ Change of Name ☐ Security Agreement ZIP: 95014 Country: USA ☐ Other _ Execution Date: October 8, 1998 Yes ⊠ No Additional name(s) & address(es) Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Filing date B. Patent No.(s) Patent Application No. 09/137,763 8/20/98 Additional numbers ☐ Yes 🛛 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Lawrence W. Granatelli 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 33,228 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Graham & James LLP ☐ Authorized to be charged to deposit account 600 Hansen Way 8. Deposit account number: City: Palo Alto ____ State/Prov.: CA 05-0150 Country: USA ZIP: 94304-1043 11/02/1998 IMBUYEH 00000102 09137763 DO NOT USE THIS SPACE D1 FC:581 40.00 BP 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. Laura Majerus #33,417 Name of Person Signing Date

Total number of pages including cover sheet, attachments, and

REEL: 9544 FRAME: 0447

ASSIGNMENT

Attorney Docket No. 23896.00386 (446)

		(1) Charles Robert Landau (5)
(1-8)	Insert Name(s) of Inventor(s)	(2)(6)
		(3)(7)
		(4)(8)
	od and valuable consideration r do(es) assign, transfer and set	eceipt of which is hereby acknowledged, the undersigned agree(s) to assign, and over to:
(9) II	nsert name of Assignee	9) Tandem Computers, Incorporated
(10)	Insert state of incorporation of Assignee	(10) Delaware
(11)	Insert address of Assignee	(11) of 10435 North Tantau Avenue, Cupertino, CA 95014 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(12) Method and Apparatus for Managing Invalidation of Virtual Memory Mapping Table Entries (Case No. 23896.00386 (446) (Serial No. 09/137,763) for which the undersigned has (have) executed an application for patent in United States of America
(13)	Insert Date of Signing of Application	(13) on <u>October 8, 1998</u>
ossibl ecess	ed concerning this application or e in obtaining evidence and goir 3) The undersigned agree(to execute all papers necessary in connection with any interference which may be continuation or division thereof and to cooperate with the Assignee in every way ge forward with such interference. s) to execute all papers and documents and perform any act which may be r provisions of the International Convention for Protection of Industrial Property or
Jnited	The undersigned agree(s States patent to the Assignee.	to perform all affirmative acts which may be necessary to obtain a grant of a valid
uthorit livision	5) The undersigned hereby ties of foreign countries to issues or continuing or reissue applicight, title and interest, and here	authorize(s) and request(s) the Commissioner of Patents and the duly constituted ue any and all Letters Patents resulting from said application or any division or eations thereof to the said Assignee, its successors and assigns, as Assignee of the by covenants that he has (they have) full right to convey the entire interest herein not executed and will not execute, any agreement in conflict herewith.
	6) The undersigned hereby	grant(s)
	Merkadeau, Reg. No. 33,262;I 34,549;David J. Meyer, Reg. N Schechter, Reg. No. 38,296;La	28,600;David L. Henty, Reg. No. 31,323;William J. Robinson, Reg. No. 29,430;Stuart L. David B. Abel Reg. No. 32,394;Hisako Muramatsu, Reg. No. 34,955;Brian M. Berliner, Reg. No. lo. 33,425;Lawrence W. Granatelli, Reg. No. 32,228;Vincent J. Belusko, Reg. No. 30,820; Minda lura A. Majerus, Reg. No. 33,417; Joseph K. Hollinger Reg. No. 40,649;Jonathan T. Kaplan Reg. g. No. 40,823; Ian Cartier, Reg. No. 38,406;Linda Beach Reg. No. 36,446;Theodore S. Park, Reg. Reg. No. 27,296.;
he pov vith the	ver to insert on this assignment orules of the United States Pate	any further identification which may be necessary or desirable in order to comply nt and Trademark Office for recordation of this document.
	Date: 1448	Name of Inventor Charles Immolum Name of Inventor
	Date:	Name of Inventor
	Date:	Name of Inventor
	Date:	Name of Inventor

Date:_____Name of Inventor_____

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PATENT REEL: 9544 FRAME: 0448

RECORDED: 10/23/1998