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Docket No.: FIS920030347PCT1

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Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

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PATENT REEL: 014925 FRAME: 0285

## PATENT DOCKET NO. FIS920030347PCT

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Signature: Ol Jophen Byeintner	Date:	0/107/04
Executed by Inventor 2 of 3		
Signature: Dund Childand Dureseti Chidambarrao	Date:	1/1-/04
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