FORM PTO-1619A OMB 0651-0027 09-25-2000



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filing of said United States application;

successors, assigns, and legal representatives; and

<u>ASSIGNMENT</u>

PATE:NT

No.: <u>42390.P9000</u> (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereb							
acknowledged, <u>l</u>							
the undersigned, <u>Sandeep G. Bhara</u>	thi						
hereby sell, assign, and transfer to	Intel Corporation						
a corporation of Delaware	, having a princip	pal place of business at					
2200 Mission College Blvd., Santa Cland its successors, assigns, and legal the United States and all foreign coundisclosed in the application for the United Prior hereto or concurrent	l representatives, the entire ri itries, in and to any and all im ited States patent that has be	ght, title, and interest for provements that are seen executed by the					
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and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its

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

Rev. 01/01/2000 (A1)

Each Invento	r: Please S	ign <u>and Dat</u>	<u>e</u> Below:	Each Inventor also list the dayou signed the accompanying DECLARATION POWER OF ATTORNEY:	ate that e g
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Tugut 28	_, 20<u>&</u> 	Name: Sar	ndeep G. Bharathi	Aug. 7 28 18 Date	, 20 <u>0</u> 2
			Jacob S. Briandin	Date	
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the undersign [] personal	ed Notary Pi ly known to se name(s) _ executed if	ublic, person me [] prov si t	20, before me, ally appeared /ed to me on the basis of sa ubscribed to the within instru	tisfactory evidence	ce to be the
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