

Substitute Form PTO-1595
 Attorney Docket No.: 10559-578001
 Client's Ref. No.: P12792

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).			
1. Name of conveying party(ies): <p style="text-align: center;">Suresh Kalkunte and Donald F. Hooper</p> Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): <p style="text-align: center;">Intel Corporation 2200 Mission College Blvd. Santa Clara, CA 95052</p>		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 6/7/2002	Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: <table style="width: 100%;"> <tr> <td style="width: 50%;">A. Patent Application No(s): 10/176,298</td> <td style="width: 50%;">B. Patent No(s):</td> </tr> </table> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		A. Patent Application No(s): 10/176,298	B. Patent No(s):
A. Patent Application No(s): 10/176,298	B. Patent No(s):		
5. Name/address of party to whom correspondence concerning document should be mailed: <p style="text-align: center;">SCOTT C. HARRIS Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130</p>	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.		
DO NOT USE THIS SPACE			
9. Statement and Signature: <i>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.</i>			
Scott C. Harris Reg. No. 32,030 Name of Person Signing	<div style="text-align: center;"> </div> Signature		
<div style="text-align: center;"> /BY BING AI REG. NO. 43,312 </div>			
Date May 11, 2006			
Total number of pages including coversheet, attachments and document: 4			

10630231.doc

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

May 11, 2006
 Date of Transmission

Signature

Jennifer H. Payne
 Typed Name of Person Signing Certificate

700263970

PATENT
REEL: 017614 FRAME: 0025

CH \$40.00 061050 10176298

Attorney Docket No: 10559-578001/P12792

ASSIGNMENT

For valuable consideration, we, SURESH S. KALKUNTE of 37 Royal Crest Drive, Apt. No. 10, Marlborough, MA 01752, and DONALD F. HOOPER of 19 Main Circle, Shrewsbury, MA 01545, hereby assign to Intel Corporation, a Delaware corporation having a place of business at 2200 Mission College Boulevard, Santa Clara, CA 95052, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled A SCHEDULING SYSTEM FOR TRANSMISSION OF CELLS TO ATM VIRTUAL CIRCUITS AND DSL PORTS, filed June 18, 2002, and assigned U.S. Serial Number 10/176,298, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 10559-578001/P12792

IN WITNESS WHEREOF, I hereto set my hand and seal at DCU, Hudson MA,
this 6/7/02 day of June, 2002
Suresh S. Kalkunte L.S.
SURESH S. KALKUNTE

State of Massachusetts

: ss.

County of Middlesex :

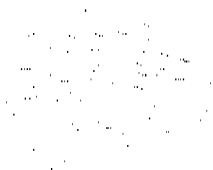
Before me this 7 day of June, 2002, personally
appeared SURESH S. KALKUNTE, known to me to be the person whose name is subscribed to
the foregoing Assignment and acknowledged that he executed the same as his free act and deed
for the purposes therein contained.

Sharon F. Lynch
Notary Public

My Commission Expires:

[Notary's Seal Here]

SHARON F. LYNCH
NOTARY PUBLIC
COMMONWEALTH OF MASSACHUSETTS
MY COMMISSION EXPIRES 11/03/06



Attorney Docket No: 10559-578001/P12792

IN WITNESS WHEREOF, I hereto set my hand and seal at Dev Hudson MA,
this 7 day of June, 2002
Donald F. Hooper L.S.
DONALD F. HOOPER

State of Massachusetts

: ss.

County of Middlesex:

Before me this 7 day of June, 2002, personally
appeared DONALD F. HOOPER, known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

Sharon E. Lynch
Notary Public

My Commission Expires:

[Notary's Seal Here]

20445111.doc

SHARON E. LYNCH
NOTARY PUBLIC
COMMONWEALTH OF MASSACHUSETTS
MY COMMISSION EXPIRES 11/03/06