Atty, Dkt. No. 028262-0105

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Jacob V. NIELSEN		
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May 12, 2005	Additional name	e(s) & address(es) :	attached? NO
<ol> <li>Application number(s) or patent number(s):</li> </ol>			
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## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned involtor has sold and assigned, and by these presents hereby sells and assigns, unto

J.V.N. Oct3,2005

ENTGMASEMICONDUCTOR, INC. 2975 Scott Bodeyard Santa Clara, California 95054

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

## METHOD AND APPARATUS FOR SCHEDULING PACKETS AND/OR CELLS

as set forth in this United States Patent Application

- Consciuted concurrently beswith
- ☐ executed on \_\_\_\_\_
- Serial No. 11/029,524 filed January 6, 2005

said application for United States letters Patent, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any sid all Letters Patent and reissues and exensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assigner or otherwise as said Assignee may down advisable, under the internsional Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all mots reasonably serving to ensure that the said investors, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this essignment had not been made, and punicularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oats, assignments, invention disclaimers, and lawful affidavits in form and subtance which may be requested by said Assigned, to funish said Assigned with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventors, and to testify in any proceedings relating to said inventions, petent applications and Letter Patent.

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PATENT REEL: 017285 FRAME: 0105 ASSIGNMENT - WORLD WIDE Attorney Docket No. 028262/0105

The undersigned hereby grant the firm of FOLEY & LARDNER LLP the power to insert in this Assignment my further identification which may be necessary or desirable to comply with the rules of the U.S. Peternt and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
ne: Jacob V. NIELSEN	Signature	162 Date: 205-5-12	
	Signature:	Date:	
ic:	Signature:	Dute:	
<u></u>	Signature:	Date:	
ne:	MES AND SIGNATURES OF	WITNESSES	
ie: Bo schmiot	Signature: 3	Date: 2005 - 03 - 12	
ne: Claus Ch.	Signature: (Coass	Date: 2-5-05-12	

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(PT-407:4/90(1)(modified)

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