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FINANCE SECTION

102821503

Attorney Docket No.: 42P14139-

To the Director of the United States Patent and Trademark Offi	ce. Please record the attached original documents of copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1. Anders Grunnet-Jepsen	Name: Intel Corporation			
2. Alan E. Johnson				
Additional name(s) of conveying party(ies) attached? ■ No □Yes	Internal Address:			
3. Nature of Conveyance  ■ Assignment	Street Address: 2200 Mission College Blvd.			
Security Agreement Change of Name	City: Santa Clara State/Provence: CA Zip: 95052			
☐ Other:	Country: USA			
Execution Date(s): <u>07/23/2002</u> & 7/23/2002	Additional name(s) & address(es) attached?			
4. Application number(s) or patent number(s):	The state of the s			
If this document is being filed together with a new applicat	ion, the execution date of the application is:			
A. Patent Application No.(s) 1 <u>0/205,089, filed</u> July 24, 2002	B. Patent No.(s)			
Additional numbers				
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1			
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00			
Internal Address: James Y. Go	Enclosed			
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PATENT REEL: 015708 FRAME: 0536

Attorney's Docket	<u> A S S I G N M E N T</u>
No. 40044400	(For Execution Dries To Filing Detect App

**PATENT** 

No.: 42P14139 (For Execution Prior To Filing Patent Application)
In consideration of good and valuable consideration, the receipt of which is hereby
acknowledged, We
the undersigned, Anders Grunnet-Jepsen, Alan E. Johnson, and John Sweetser
hereby sell, assign, and transfer to <u>Intel Corporation</u>
a corporation of <u>Delaware</u> , having a principal place of business at
2200 Mission College Blvd., Santa Clara, CA. 95052 , ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:
METHOD FOR WRITING A PLANAR WAVEGUIDE HAVING GRATINGS OF
DIFFERENT CENTER WAVELENGTHS
and in and to said application and all divisional applications, continuation applications

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 filing of said United States application;

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, continued prosecution 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 successors, assigns, and legal representatives; and

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. 09/09/99 (A1)

Each Invento	r. Please S	ign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
7/ <sub>23</sub> Date 7/23 Date	, <u>2002</u> , <u>2002</u>	Name: Anders Grunnet-Jepsen Name: Alan E. Johnson	7/23 . 2002 Date 7/23 . 2002 Date
Date	, 2002	Name: John Sweetser	, <u>2002</u>
Date	. <u>2002</u>	Name:	2002
Date	, <u>2002</u>	Name:	, <u>2002</u> Date
Date	., <u>2002</u>	Name:	, <u>2002</u> Date

Assignment Document Return Address:
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**RECORDED: 08/23/2004** 

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