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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
Name of conveying party(ies):	Name and address of receiving party(ies): Intel Corporation
Carl S. Marshall, Adam T. Lake and Oliver A. Heim Additional name(s) attached? □ Yes ☒ No	Intel Corporation 2200 Mission College Boulevard Santa Clara, CA 95052
3. Nature of conveyance:	
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 	
Execution Date: 03/25/02	Additional names/addresses attached? ☐ Yes ☒ 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: $03/25/02$	
A. Patent Application No(s).:	B: Patent No(s).: 10/108415
Additional numbers attached? ☐ Yes ☒ No	
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
SCOTT C. HARRIS	7. Total fee (37 CFR §3.41): \$40
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Paul A. Pysher Reg. No. 40,780 Name of Person Signing Signature Signature	May ch 27, 2002 Date
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PATENT

REEL: 012748 FRAME: 0252

Attorney's Docket No.: 10559-723001

Client's Ref. No.: P13359

2002 MAR 25 PH 12: 32

ASSIGNMENT

For valuable consideration, we, CARL S. MARSHALL of 15451 NW Andalusian Way, Portland, OR 97229, ADAM T. LAKE of 15451 NW Andalusian Way, Portland, OR 97229 and OLIVER A. HEIM of 5716 NE 35th Ave, Portland, OR 97211, 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 DETECTING COLLISIONS OF THREE-DIMENSIONAL MODELS, filed concurrently herewith; 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 my 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.

Date: 3-25-02

CARL S. MARSHALL

Date: 3/257 02

Date: 3-25-02

RECORDED: 03/27/2002

OLIVER A. HEIM

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