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Substitute Form PTO-1595 Attorney Docket No.: 10559-580001

Client's Ref. No.: P11134

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).		
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Adam T. Lake and Carl S. Marshall	Intel Corporation	
Additional name(s) attached? ☐ Yes 図 No	2200 Mission College Boulevard Santa Clara, CA 95052	
3. Nature of conveyance:		
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:		
Execution Date: 10/15/01	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: 10/15/01		
A. Patent Application No(s).:	B: Patent No(s).:	
D 9982Ψ73 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	
Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500	☑ Enclosed	
	□ Authorized to charge Deposit Account.	
San Diego, CA 92122	8. Deposit Account No.: 06-1050	
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
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9. Statement and Signature: 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.		
Paul A. Pysher Reg. No. 40,780 Name of Person Signing Date		
Total number of pages including coversheet, attachments and document: 2		

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Date of Deposit

PATENT REEL: 012279 FRAME: 0454

Attorney Docket No.: 10559/580001/P11134

<u>ASSIGNMENT</u>

For valuable consideration, we, ADAM T. LAKE of 15451 NW Andalusian Way, Portland, OR 97229, CARL S. MARSHALL of 15451 NW Andalusian Way, Portland, OR 97229, 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 GENERATING A SHADOW FOR A THREE-DIMENSIONAL MODEL, 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 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.

DATED: 10/15/01

ADAM LAKE

DATED: 10/15/61

CARL S. MARSHALL

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RECORDED: 10/17/2001

PATENT REEL: 012279 FRAME: 0455