MAR 0 2 2016

PTO/AIA/96 (08-12)

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Applicant/Patent Owner: Polaris Innovations Limited Application No./Patent No.: 6,157,589 Filed/Issue Date: 12-05-2000 Titled: DYNAMIC SEMICONDUCTOR MEMORY DEVICE AND METHOD FOR INTIALIZING A DYNAMIC SEMICONDUCTOR MEMORY DEVICE Polaris Innovations Limited , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, parmership, university, government agency, etc.) states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below): 1. The assignee of the entire right, title, and interest.		
Titled: DYNAMIC SEMICONDUCTOR MEMORY DEVICE AND METHOD FOR INTIALIZING A DYNAMIC SEMICONDUCTOR MEMORY DEVICE Polaris Innovations Limited , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, parmership, university, government agency, etc.) states that, for the patent application/patent identified above, it is (choose <u>one</u> of options 1, 2, 3 or 4 below): 1. The assignee of the entire right, title, and interest.		
Polaris Innovations Limited , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, parmership, university, government agency, etc.) states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below): 1. The assignee of the entire right, title, and interest.		
(Name of Assignee) (Type of Assignee, e.g., corporation, parmership, university, government agency, etc.) states that, for the patent application/patent identified above, it is (choose <u>one</u> of options 1, 2, 3 or 4 below): 1. The assignee of the entire right, title, and interest.		
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1. The assignee of the entire right, title, and interest.		
2 An engineer of less than the entire right title, and interact (check applicable box).		
2. An assignee of less than the entire right, title, and interest (check applicable box):		
The extent (by percentage) of its ownership interest is		
There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:		
Additional Statement(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire right, title, and interest.		
The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made).		
The other parties, including inventors, who together own the entire right, title, and interest are:		
Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.		
4. The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.		
The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below):		
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:		
1. From: KRAUSE, GUNNAR To: SIEMENS AKTIENGESELLSCHAFT		
The document was recorded in the United States Patent and Trademark Office at		
Reel 011156 Frame 0320 , or for which a copy thereof is attached.		
2. From: SIEMENS AKTIENGESELLSCHAFT To: INFINEON TECHNOLOGIES AG		
The document was recorded in the United States Patent and Trademark Office at		

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This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petern and Tradsmark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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4, From: QIMONDA AG To: INFINEON TECH		
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The document was recorded in the United States Patent and Tradem Reel 036305 Frame 0890 or for which a copy them	ark Office at eof is attached.	
6. From: To:		
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Additional documents in the chain of title are listed on a supplemental sheet(s	,	
As required by 37 CFR 3.73(o)(1)(i), the documentary evidence of the chain of the assignee was, or concurrently is being, submitted for recordation pursuant to 37		
[NOTE: A separate copy (i.e., a true copy of the original assignment document(Division in accordance with 37 CFR Part 3, to record the assignment in the reco		
The undersigned (whose title is supplied below) is authorized to act on behalf of the ass		
SIM C	MAR 0 2 2016	
Signature	Date	
Shaun McEwan	CFO	
Printed or Typed Name	Title or Registration Number	

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