Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

Email Address: eaagaard@alpine-usa.com

9. Signature:



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Assignment Merger	
Security Agreement Change of Name	City: Torrance
Joint Research Agreement	State: California
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Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 90501
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A. Patent Application No.(s) CNEGA1 00000139 29244343	B. Patent No.(s)
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PATENT REEL: 017347 FRAME: 0293

12/07/2005

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## **ASSIGNMENT**

For valuable consideration, I, Antonio Aguilar, hereby assign to Alpine Electronics of America, Inc., a California corporation having a place of business at 19145 Gramercy Place, Torrance, CA 90501, 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 me, entitled Portable Electronic Device; 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, 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 without limitation, the right to sue for past infringement; and I authorize the Assignee to apply in all countries in my 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 I agree for myself and my 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.

RECORDED: 12/07/2005

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**PATENT** REEL: 017347 FRAME: 0294