## Attorney Docket No. 021741-2.10US

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Stephen Gould		
Robert Matthew Barrle Darren Williams	Internal Address:	
Nicholas de Jong		
Execution Date(s) 09/13/04, 09/14/04 & 09/24/04	Street Address: Level 4, 140 William Street	
Additional name(s) of conveying party(iss) attached?	: 	
3. Nature of conveyance:	City: East Sydney, New South Wales 2010	
Assignment Merger	· · · ·	
Security Agreement Change of Name	State:	
Government Interest Assignment	Country: Australia Zip:	
Executive Order 9424, Confirmatory License	Country: Australia Zip:	
Other	Additional name(s) & address(es) attached? 🛄 Yes 🔀 No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
10/799,367	· · · · · · · · · · · · · · · · · · ·	
Additional numbers attached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Ardeshir Tabibi	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address:	Authorized to be charged by credit card	
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9. Signature:	November 3, 2004 Date	
Ardeshir Tabibi Total number of pages including cover 3		
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## REEL: 015332 FRAME: 0807

Attorney Docket No.: 021741-2.10US

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Stephen Gould of 4 Henry Street, Queens Park, New South Wales 2024 Australia; Robert Matthew Barrie of 5 Kiaora Road, Double Bay, New South Wales 2028 Australia; Darren Williams of 81 Campbell Street, Newtown, Now South Wales 2042 Australia and Nicholas de Jong of 1001/1 Hollywood Avenue, Bondi Junction, New South Wales 2022, Australia hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	APPARATUS AND METHOD FOR MEMORY EFFICIENT, PROGRAMMABLE, PATTERN MATCHING FINITE STATE MACHINE HARDWARE
Filing Date:	March 12, 2004
Application No.:	10/799,367; and

WHEREAS, Sensory Networks, Inc., a corporation of Australia, located at Level 4, 140 William Street, East Sydney, New South Wales 2010, Australia, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignce's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:	<u> 14 - SEI - 2004</u>	
Dated:_	14 SEP 2004	
Dated:	24-Sep-2004	

Dated: 13 Sept

<u>z. Could</u> Stephen Gould

Robert Matthew Barrie

Darren Will

cholas de Jong

## PATENT REEL: 015332 FRAME: 0808

**RECORDED: 11/03/2004**