FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 08-08-2002



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U.S. Department of Commerce Patent and Trademark Office PATENT



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Name (line 1) W. Daniel		6/26/02		
Name (line 2) Hillis		Execution Date		
Second Party		Month Day Year		
Name (line 1) Bran		7/16/02		
Name (line 2) Ferren				
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Name (line 1) Applied Minds, Inc.		If document to be recorded is an assignment and the		
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Correspond	ent Name and Address	Area Code and Telephone Nu	mber 650-474-8400	
Name	Glenn Patent Group			
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	s being filed together with a <u>new</u> Patent t named executing inventor.	Application, enter the date the patent a	application was Month Day Year 6/26/02	
Patent Coop	eration Treaty (PCT)	POT	202	
	r PCT application number	PCT PCT	PCT	
-	<u>if</u> a U.S. Application Number not been assigned.	PCT PCT	PCT	
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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. Charges to deposit account are authorized, as indicated herein.				
Micha	el A. Glenn	N .	7/24/02	
Name	of Person Signing	Signature	Date	

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	Month Day Year
Name (line 1) Russel	6/26/02
Name (line 2) Howe	
	Execution Date  Month Day Year
Name (line 1) Brian	7/17/02
Name (line 2) Eno	<del>-</del>
Harrie (inte 2)	Execution Date
Name (line 1)	Month Day Year
Name (line 2)	7
Receiving Party(ies)  Mark if additional names of receiving party	4:
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	States, an appointment of a domestic representative is
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Address (line 3) City State/Country Zig	) Code
Application Number(s) or Patent Number(s) Mark If additional numbers attached	
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the	
Patent Application Number(s)   Patent Number	nber(s)
1	1

## **ASSIGNMENT**

WHEREAS, We, W. Daniel Hillis, Bran Ferren, Russel Howe, and Brian Eno, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

## Title of Invention: METHOD AND SYSTEM FOR MASKING SPEECH

WHEREAS, Applied Minds, Inc., having its principal place of business at 1209 Grand Central Avenue, Glendale, California 91201, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in the said invention and application and in any Letters Patent which may be granted with regard to the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, ASSIGNORS has sold, assigned, and transferred, and by these presents does sell, assign, and transfer unto the said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title, and interest in and to said invention, said application for United States Letters Patent and any Letters Patent which may be hereafter granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or part, substitutions, conversions, reissues, revivals, prolongation, or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, for all time.

ASSIGNORS further agrees that he will, without charge to said ASSIGNEE, but at ASSIGNEE'S \_expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE\_ may lawfully request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS has hereunto signed their names to the assignment on the plate/in/0/cared below. 3/26/02 Daté erren Russel Howe Date 1117/02 Brian\Eno Date \_ day of \_\_\_\_\_, in the year of \_\_\_\_, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same. STATE OF \_\_\_\_\_ COUNTY OF \_\_\_\_ **NOTARY PUBLIC** 

RECORDED: 07/24/2002

PATENT REEL: 013154 FRAME: 0855