Form PTO-1595 (modified) (Rev 6-93)			S. DEPARTMENT OF COMMERCE. Patent and Trademark Office
OMB No. 0651-0011(exp 4/94)			
To the Honorable Commissioner of Lateries	10177418	7 aiginal documents	or copy thereof
Name of conveying party(ies):		Name and address of receiving	g party(ies):
Likeminds, Inc.	60	acromedia, Inc. 00 Townsend an Francisco, CA 94130	
Additional name(s) of conveying party(ies) attached?			
3. Nature of conveyance: Assignment	:		
Execution Date:  Loren Hillberg, Vice President of Likemin 19, 2001	nds, Inc: March		
		Additonal name(s) and address(es) attach	ned? 🗖 Yes 🗷 No
Application number(s) or patent number	r(s)		
If this document is being filed together wi	th a new application, the e	execution date of the application	is:
A. Patent Application No.(s)		B. Patent No.(s)	
		4,870,579	
	Additional numbers	atlached	
Name and address of party to whom co- concerning document should be mailed:		Total number of applications a	nd patents involved 1
Charles E. Gotlieb	7.	Total fee (37 CFR 3.41)	\$40
Innovation Partners	×	Enclosed	
540 University Avenue		Authorize to charge deposit	account for any deficiencies
Suite 300 Palo Alto     CA 94301		Authorized to be charged to	deposit account
US		8. Deposit account number:	
		07-1738	
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	DO NOT USE THIS S	PACE	
Statement and signature.			
To the best of my knowledge and belief the original document.	, the foregoing information	is true and correct and any atta	ached copy is a true copy of
Charles E. Gotlieb	Charles	E. Holy	6/27/01
Name of Person Signing Total number of	Signormal Signor	nature , attachments, and document:	Date 2

Docket 1187

07/11/2001 LHUELLER 00000118 071738 4870579

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, Likeminds, Inc., a California corporation, does hereby sell, assign and transfer unto Macromedia, Inc., a California corporation having its principal place of business at 600 Townsend, San Francisco, CA 94130 (the "Assignee"), and its successors and assigns, the entire title, interest and right, including the right of priority, in and to United States Patent Number 4,870,579, entitled, "SYSTEM AND METHOD OF PREDICTING SUBJECTIVE REACTIONS" issued by the United States Patent and Trademark Office on September 26, 1989, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

and for the above consideration, upon request of the Assignee, its successors or assigns, Likeminds, Inc. will promptly communicate any facts known to them respecting said patent and the invention set forth therein, and will promptly execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors or assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and will promptly cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by them in lending such cooperation and assistance be paid by the Assignee, its successors or assigns.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the date set forth below.

Date: 3/19/2001

Loren Hillberg, Vice President of Likeminds, Inc

PATENT RECORDED: 07/02/2001 REEL: 011944 FRAME: 0980