
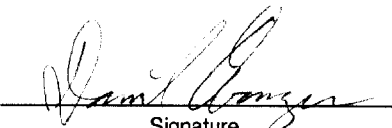


08-03-2001

FORM PTO-1595 (Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002		Rec		S. DEPARTMENT OF COMMERCE Patent and Trademark Office
07/24/01		101799827		
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): <b>Elliot Schwartz, Curtis Allred</b>		2. Name and address of receiving party(ies): Name: <b>Embrace Networks, Inc.</b>		
Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Internal Address: _____		
3. Nature of Conveyance <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:		Street Address: <b>950 Kifer Road</b>		
Execution Date(s): <b>July 17, 2001</b>		City: <b>Sunnyvale</b> State/Province: <b>CA</b> Zip: <b>94086</b>		
4. Application Number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <b>Herewith</b>		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
A. Patent Application No.(s) <b>09/912637</b>		B. Patent No.(s)		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
5. Name and address of party to whom correspondence concerning document should be mailed: <b>Daniel E. Ovanezian</b> Name: <b>Blakely, Sokoloff, Taylor &amp; Zafman LLP</b> Internal Address: _____ Street Address: <b>12400 Wilshire Boulevard, 7<sup>th</sup> Floor</b> City: <b>Los Angeles</b> State: <b>California</b> Zip: <b>90025</b>		6. Total number of applications and patents involved: <b>1</b>		
		7. Total Fee (37 CFR 3.41).....\$40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account		
		8. Deposit Account Number: <b>02-2666</b> (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE				
9. Statement and signature. <i>To the best of my knowledge and believe, the foregoing is true and correct and any attached copy is a true copy of the original document</i>				
Daniel E. Ovanezian, Reg. No. 41,236 Name of Person Signing		 Signature		7/24/01 Date
Total number of pages including cover sheet, attachments, and document: <b>3</b>				

Mail documents to be recorded with required cover sheet information to:  
Assistant Commissioner of Patents, Box Assignments  
Washington, D.C. 20231

Atty Docket No. 05168.P005

08/02/2001 BRYNE 00000265 09912637

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PATENT  
REEL: 012028 FRAME: 0130

U.S. PTO  
09/912637  
07/24/01

No.: 05168.P005 (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We,  
the undersigned, Elliot Schwartz and Curtis Allred

hereby sell, assign, and transfer to Embrace Networks, Inc.  
a corporation of Delaware, having a principal place of business at  
950 Kifer Road, Sunnyvale, California 94086, ("Assignee"),  
and its successors, assigns, and legal representatives, the entire right, title, and interest for the  
United States and all foreign countries, in and to any and all improvements that are disclosed in  
the application for the United States patent that has been executed by the undersigned prior  
hereto or concurrently herewith on the dates indicated below and is entitled METHOD AND SYSTEM TO PROGRAM INPUT OUTPUT (PIO) PINS

and in and to said application and all divisional applications, continuation applications,  
continued prosecution applications, continuation-in-part applications, substitute applications,  
renewal applications, reissue applications, reexaminations, extensions, and all other patent  
applications that have been or shall be filed in the United States and all foreign countries on  
any of said improvements; and in and to all original patents, reissued patents, reexamination  
certificates, and extensions, that have been or shall be issued in the United States and all  
foreign countries on said improvements; and in and to all rights of priority resulting from the  
filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said  
improvements in its own name; and that, when requested, without charge to, but at the  
expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in  
good faith the intent and purpose of this Assignment, the undersigned will execute all divisional  
applications, continuation applications, continued prosecution applications, continuation-in-part  
applications, substitute applications, renewal applications, reissue applications, reexaminations,  
extensions and all other patent applications on any and all said improvements; execute all  
rightful oaths, assignments, powers of attorney, and other papers; communicate to said  
Assignee, its successors, assigns, and representatives all facts known to the undersigned  
relating to said improvements and the history thereof; and generally assist said Assignee, its  
successors, assigns, or representatives in securing and maintaining proper patent protection  
for said improvements and for vesting title to said improvements, and all applications for  
patents and all patents on said improvements, in said Assignee, its successors, assigns, and  
legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no  
assignment, grant, mortgage, license, or other agreement affecting the rights and property  
herein conveyed has been made to others by the undersigned, and that full right to convey the  
same as herein expressed is possessed by the undersigned.

Inventors: Please Sign and Date Below:

17 Jul, 2001  
Date

*Elliot Schwartz*  
Name: Elliot Schwartz

17 JULY, 2001  
Date

*Curtis Allred*  
Name: Curtis Allred

Inventors: Please also  
list the date that you  
signed the  
accompanying  
**DECLARATION AND  
POWER OF  
ATTORNEY:**

17 Jul, 2001  
Date

17 JULY, 2001  
Date

State of: \_\_\_\_\_}

County of: \_\_\_\_\_}

Assignment Document Return Address:

SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8598

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, \_\_\_\_\_,  
the undersigned Notary Public, personally appeared \_\_\_\_\_

☐ personally known to me ☐ proved to me on the basis of satisfactory evidence to be the  
person(s) whose name(s) \_\_\_\_\_ subscribed to the within instrument, and acknowledged  
that \_\_\_\_\_ executed it.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary's Signature