PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert John Miller	04/03/2008
Allan Leafblad	04/08/2008
Thomas J. Newman	04/15/2008
Leonard L. Ott	04/03/2008
John E. Brandon	04/09/2008
Charles E. Ader	04/03/2008
Timothy Miller	04/03/2008

RECEIVING PARTY DATA

Name:	Socket Communications, Inc.
Street Address:	39700 Eureka Drive
City:	Newark
State/Country:	CALIFORNIA
Postal Code:	94560

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	11949651
Application Number:	60868338
PCT Number:	US0786309

CORRESPONDENCE DATA

Fax Number: (512)869-8268

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

512-869-2068 Phone:

Email: Bennett@patentventures.com Correspondent Name: Walstein Bennett Smith III

Address Line 1: P.O. Box 1668

Address Line 4: Georgetown, TEXAS 78627

PATENT

500533810 REEL: 020915 FRAME: 0414

ATTORNEY DOCKET NUMBER: SC-2005-16NP	
NAME OF SUBMITTER:	Joanne Winningham
Total Attachments: 12	
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PATENT REEL: 020915 FRAME: 0415

Assignment

s a below named inventor, I hereby declare that:
ly residence, post office address and citizenship are as stated below next to my name.
Thereas, I have made an invention and based thereon:
[X] A U.S. Provisional Application for Patent, Docket No. SC.2005.16, entitled <u>MULTI-IODE RING SCANNNER</u> , and having the inventors named herein, was:
[X] filed <u>December 3, 2006</u> , and subsequently assigned Serial No. <u>60/868,338</u> ; [] executed by me on even date herewith;
[] executed on; and
[X] A PCT Application for Patent, Docket No. SC-05-16PCT, entitled <u>MULTI-MODE</u> <u>ING SCANNNER</u> , and having the inventors named herein, was:
[X] filed <u>December 3, 2007</u> , and subsequently assigned Serial No. <u>PCT/US07/86309</u> ; [] executed by me on even date herewith;
[] executed on; and
[X] A U.S. Non-Provisional Application for Patent, Docket No. SC-2005-16NP, entitled <u>IULTI-MODE RING SCANNNER</u> , and having the inventors named herein, was:
 [X] filed <u>December 3, 2007</u>, and subsequently assigned Serial No.<u>11/949,651</u>; [] executed by me on even date herewith; [] executed on

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto Socket Communications, Inc., a corporation of Delaware, having its principal office at 39700 Eureka Drive, Newark, California, 95460, its successors and assigns, the entire right, title and interest in and to the said invention and application(s), and in and to any subsequent applications that claim priority to or continue from said application(s), and in and to any and all Letters Patent and reissues and extensions thereof, of the United States of America, countries foreign thereto, and multi-government organizations (including the right to apply for Letters Patent in foreign countries and before multi-government entities in its own name and to claim any priority rights for such foreign and multi-government applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

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I do further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments and documents, that may be deemed reasonable and necessary to obtain Letters Patent in any or all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said <u>Socket Communications</u>, Inc., as the assignee of the entire interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

Sole or First Joint Inventor's Full Legal Name corrections via Inventor initialed and dated		initialed and dated strikethrough. An entry is
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Robert John Family Name (Your surname): Miller		
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing). Mailing Address (where you as a private individual normally receive mail, including ZIP): 1021 Washo Drive, Fremont, CA, 94539		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Fremont, CA /US		
Citizenship (Name of any one specific country where you are presently a legal citizen): US		

Second Joint Inventor's Full Legal Name Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.		corrections via Inventor initialed and dated strikethrough. An entry is
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Allan Family Name (Your surname): Leafblad		
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing): Date (mth/day/yr):		Date (mth/day/yr): - 07 08 2025
Mailing Address (where you as a private individual normally receive mail, including ZIP): 1415 4th Street, Livermore, CA 94550		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Livermore, CA /US		
Citizenship (Name of any one specific country where you are presently a legal citizen): US		

Third Joint Inventor's Full Legal Name corrections via initialed and strikethrough.		Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Thomas J. Family Name (Your surname): Newman		
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing):		Date (mth/day/yr):
Mailing Address (where you as a private individual normal 1430 Marlin Place, Discovery Bay, CA 945		
Residence (City and State/Country where you keep the hor Discovery Bay, CA/US	ne, apartment, or other abode, where you	presently live):
Citizenship (Name of any one specific country where you US	are presently a legal citizen):	

Fourth Joint Inventor's Full Legal Name corrections via Inventor initialed and dated		initialed and dated strikethrough. An entry is
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Leonard Family Name (Your surname): Ott		
		Date (mth/day/yr): 04/03/08
Mailing Address (where you as a private individual normally receive mail, including ZIP): 2201 Minerva Court, Livermore, CA 94550		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Livermore, CA /US		
Citizenship (Name of any one specific country where you are presently a legal citizen): US		

Before signing, make any corrections via Inventor Fifth Joint Inventor's Full Legal Name initialed and dated strikethrough. An entry is required in every box. Given Name (At least one name without abbreviation Family Name (Your surname): that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): John E. Brandon Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing): Date (mth/day/yr): 9/08 Mailing Address (where you as a private individual normally receive mail, including ZIP): 4 Longwood Drive, San Rafael, CA 94901 Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): San Rafael, CA /US Citizenship (Name of any one specific country where you are presently a legal citizen): US

Before signing, make any Sixth Joint Inventor's Full Legal Name initialed and dated strikethrough. An entry is required in every box. Family Name (Your surname): Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Charles E. Ader Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing): Date (mth/day/yr): 04/03/08 Mailing Address (where you as a private individual normally receive mail, including ZIP): 308 Helen Way, Livermore, CA 94550 Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Livermore, CA /US Citizenship (Name of any one specific country where you are presently a legal citizen): US

Seventh Joint Inventor's Full Legal Name corrections via Invented initialed and dated		strikethrough. An entry is
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Timothy Family Name (Your surname): Miller		
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today? date at right after signing): Date (mth/day/yr): 4/3/08 Mailing Address (where you as a private individual normally receive mail, including ZIP): 106 Gaffney Way, Scotts Valley, CA 95066		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Scotts Valley, CA /US		
Citizenship (Name of any one specific country where you are presently a legal citizen): US		

Assignment for Docket No. SC-2005-16NP, SC-05-16PCT and SC.2005.16

State of California		
County of		
On	, before me,	(here insert name and title of the officer)
subscribed to the with his/her/their authorized	in instrument and acknowld capacity(ies), and that	evidence to be the person(s) whose name(s) is/are ledged to me that he/she/they executed the same in by his/her/their signature(s) on the instrument the erson(s) acted, executed the instrument.
I certify under PENAL paragraph is true and co		the laws of the State of California that the foregoing
WITNESS my	hand and official seal.	
Signature of	Notary Public	(scal)

Assignment

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

Whereas, I have made an invention and based thereon:

,	
	A U.S. Provisional Application for Patent, Docket No. SC.2005.16, entitled <u>MULTI-SCANNNER</u> , and having the inventors named herein, was:
	[X] filed <u>December 3, 2006</u> , and subsequently assigned Serial No. <u>60/868,338</u> ; [] executed by me on even date herewith; [] executed on; and
	A PCT Application for Patent, Docket No. SC-05-16PCT, entitled <u>MULTI-MODE NNER</u> , and having the inventors named herein, was:
	[X] filed December 3, 2007, and subsequently assigned Serial No. PCT/US07/86309; [] executed by me on even date herewith; [] executed on; and
	A U.S. Non-Provisional Application for Patent, Docket No. SC-2005-16NP, entitled E RING SCANNNER, and having the inventors named herein, was:
	[X] filed December 3, 2007, and subsequently assigned Serial No.11/949,651; [] executed by me on even date herewith; [] executed on

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto Socket Communications, Inc., a corporation of Delaware, having its principal office at 39700 Eureka Drive, Newark, California, 95460, its successors and assigns, the entire right, title and interest in and to the said invention and application(s), and in and to any subsequent applications that claim priority to or continue from said application(s), and in and to any and all Letters Patent and reissues and extensions thereof, of the United States of America, countries foreign thereto, and multi-government organizations (including the right to apply for Letters Patent in foreign countries and before multi-government entities in its own name and to claim any priority rights for such foreign and multi-government applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

PATENT REEL: 020915 FRAME: 0422 I do further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments and documents, that may be deemed reasonable and necessary to obtain Letters Patent in any or all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said <u>Socket Communications, Inc.</u>, as the assignee of the entire interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

Sole or First Joint Inventor's Full Legal Name corrections via In initialed and dat strikethrough. As		Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Robert John	Family Name (Your surname): Miller	
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing):		Date (mth/day/yr):
Mailing Address (where you as a private individual normally receive mail, including ZIP): 1021 Washo Drive, Fremont, CA, 94539		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Fremont, CA /US		
Citizenship (Name of any one specific country where you a	are presently a legal citizen):	

Second Joint Inventor's Full Legal Name Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.		
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Allan Family Name (Your surname): Leafblad		
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing):		Date (mth/day/yr):
Mailing Address (where you as a private individual normally receive mail, including ZIP): 1415 4th Street, Livermore, CA 94550		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Livermore, CA /US		
Citizenship (Name of any one specific country where you are presently a legal citizen): US		

Third Joint Inventor's Full Legal Name corrections via Inventinitiated and dated strikethrough. An end		Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Thomas J.	Family Name (Your surname): Newman	,
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing): DRAMAL J. Pleuman		Date (mth/day/yr): 4 // 57 08
Mailing Address (where you as a private individual normally receive mail, including ZIP): 1430 Marlin Place, Discovery Bay, CA 94514		
Residence (City and State/Country where you keep the hor Discovery Bay, CA/US	me, apartment, or other abode, where you	presently live):
Citizenship (Name of any one specific country where you US	are presently a legal citizen):	

Fourth Joint Inventor's Full Legal Name		Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Leonard Family Name (Your surname): Ott		
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing):		Date (mth/day/yr):
Mailing Address (where you as a private individual normally receive mail, including ZIP): 2201 Minerva Court, Livermore, CA 94550		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): Livermore, CA /US		
Citizenship (Name of any one specific country where you are presently a legal citizen): US		

Fifth Joint Inventor's Full Legal Name		Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): John E.	Family Name (Your surname): Brandon	
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing):		Date (mth/day/yr):
Mailing Address (where you as a private individual normally receive mail, including ZIP): 4 Longwood Drive, San Rafael, CA 94901		
Residence (City and State/Country where you keep the home, apartment, or other abode, where you presently live): San Rafael, CA /US		
Citizenship (Name of any one specific country where you are presently a legal citizen): US		

Sixth Joint Inventor's Full Legal Name corrections via Inventor initialed and dated strikethrough. And		Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Charles E. Family Name (Your surname): Ader		
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing):		Date (mth/day/yr):
Mailing Address (where you as a private individual normally receive mail, including ZIP): 308 Helen Way, Livermore, CA 94550		
Residence (City and State/Country where you keep the hor Livermore, CA /US	ne, apartment, or other abode, where you	presently live):
Citizenship (Name of any one specific country where you US	are presently a legal citizen):	

Seventh Joint Inventor's Full Legal Name		Before signing, make any corrections via Inventor initialed and dated strikethrough. An entry is required in every box.
Given Name (At least one name without abbreviation that distinguishes you from others with the same family name, and any additional names or abbreviations/initials): Timothy	Family Name (Your surname): Miller	
Signature (you are indicating that you have read and agree with this multipage legal document; please enter today's date at right after signing):		Date (mth/day/yr):
Mailing Address (where you as a private individual normally receive mail, including ZIP): 106 Gaffney Way, Scotts Valley, CA 95066		
Residence (City and State/Country where you keep the hor Scotts Valley, CA /US	ne, apartment, or other abode, where you	presently live):
Citizenship (Name of any one specific country where you US	are presently a legal citizen):	

(seal)

State of California		
County of		
On	, before me,	(here insert name and title of the officer)
personally appeared		
		, ,
-	, and	
subscribed to the within his/her/their authorized	instrument and acknocapacity(ies), and that	y evidence to be the person(s) whose name(s) is/are wledged to me that he/she/they executed the same in t by his/her/their signature(s) on the instrument the person(s) acted, executed the instrument.
I certify under PENALT paragraph is true and cor		r the laws of the State of California that the foregoing
WITNESS my h	and and official seal.	

Signature of Notary Public

RECORDED: 05/07/2008

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PATENT REEL: 020915 FRAME: 0427