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Docket No. TRAM.025PA					
To the Commissioner of Patents and Trade	emarks:		iff bilit fill beit ente en:	ents or copy thereof.	
1. Name of conveying party(ies):		10251 1 UN	3500	of receiving party(ies)	•
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Farid NEMATI	M.X	707	T-RAM, Inc.		<u> </u>
Scott ROBINS	1 -1	•		Drive	<u></u>
Andrew HORCH			100 Headquarters		<u>∞ 🕿 =</u>
Allulew HORCH			San Jose, CA 951	134-1370	
			(new address)		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Additional name(s) of conveying party(ies) attached?	Yes 🛛 No		Additional name(s) & add	iress(es) attached? 🔲 Yes 🔀 No	∞ ← = c
3. Nature of conveyance:					<u> </u>
Assignment Men	rger				
Security Agreement Cha	inge of Nam	ne			
Other:					
Execution Date: September 19, 2002; Se	eptember 13	. 2002: Septemb	er 13, 2002		
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4. Application number(s) or patent num	ber(s):				
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If this document is being filed together	er with a ne	w application, th	e filing date of the a	application is: September 2	24, 2002
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Name: Robert J. Crawford			•	•	
Address: CRAWFORD PLLC			Auth 🖂	orization is given to charge	e our Deposit Accour
			Number: 50-0990	6 (TRAM.025PA) in the ar	nount of \$40.00.
1270 Northland Drive					
Suite 390					
St. Paul, MN 55120					
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9. Statement and signature:					
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PATENT REEL: 014319 FRAME: 0494

U.S. DEPARTMENT OF COMMERCE

ASSIGNMENT

WHEREAS, we, Farid Nemati, residing at 2275 Sharon Rd., Apt. 304, Menlo Park, CA 94025; Scott Robins, residing at 6678 Charter Oak Pl., San Jose, CA 95120; and Andrew Horch, residing at 1180 Reed Ave. #42, Sunnyvale, CA 94086; made certain new and useful inventions and improvements for which we herewith file an application for letters Patent of the United States, which is entitled **INCREASED BASE-EMITTER CAPACITANCE.** Attorney Docket No. TRAM.025PA.

AND WHEREAS, T-RAM, Inc., a corporation organized and existing under and by virtue of the laws of the State of California, and now having an office and place of business at 2125 Zanker Road, San Jose, California 95131 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and *II* we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions,

Page 1 of 3

REEL: 014319 FRAME: 0495

applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>jo</u> day of

September, 2002.

Farid Nemati

On this 19th day of SEPTEMBER, 2002, before me personally appeared Farid Nemati, known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Rev: October 29, 1996

Notary Public WILLAM F. BROWNER COM EXPNOV1,2002

IN TESTIMONY WHEREOF, I have hereunto set my hand this
September, 2002.
sa loc
Scott Robins
STATE OF CAUR)
STATE OF CAUK) COUNTY OF SANTA CLARA)
On this 13th day of SEPTEMBER, 2002, before me personally appeared Scott Robins
known to me to be the person described in and who executed the foregoing instrument, and he duly
acknowledged to me that he executed the same for the uses and purposes therein set forth.
[SEAL] WILLIAM F. BRONNER COMM. NO. 1197840 SANTA CLARA COUNTY Public SANTA CLARA COUNTY COMM. EXPIRES NOV. 1, 2002 COMM EXPIRES NOV. 1, 2002
IN TESTIMONY WHEREOF, I have hereunto set my hand this
Andrew Horch
COUP
STATE OF) ss.
STATE OF COUP) COUNTY OF SANTA CLASS) SS.
On this 13 TH day of Striember 2002, before me personally appeared Andrew
Horch known to me to be the person described in and who executed the foregoing instrument, and he
duly acknowledged to me that he executed the same for the uses and purposes therein set forth.
WILLIAM F. BRONNER

[SEAL]



William Toronner

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Rev: October 29, 1996

PATENT RECORDED: 09/24/2002 REEL: 014319 FRAME: 0497