07-02-20	02
Form PTO-1595 (Rev. 5/39) OMB No. 0651-0011 (exp. 4/94) 1021442	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: EMS-01302; EMC-00-182
Name of conveying party(ies): Josef Ezra and Daniel Lambright	2. Name and address of receiving party(ies) Name: EMC Corporation Internal Address:
Additional name(s) of conveying party(ies) attached? Yes _No X	
Nature of conveyance:	Street Address: 35 Parkwood Drive Hopkinton, MA 01748
(X) Assignment () Merger () Security Agreement () Change of Name () Other: Execution Date: June 21, 2002	Additional name(s) & address(es) attached? Yes No X
3. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers atta	iched? Yes No X
4. Name and address of party to whom correspondence concerning document should be mailed: Name: Patent Group Internal Address: Hutchins, Wheeler & Dittmar Street Address: 101 Federal Street City: Boston State: MA ZIP: 02110	5. Total number of applications and patents involved: 1
B/2002 BSAYASI1 00000024 10178085 C:581 40.00 DP	6. Total fee (37 CFR 3.41)\$_\$40.00 (X) Enclosed Authorized to be charged to deposit account
	7. Deposit account number: (Attached duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
8. Statement and signature. To the best of my knowledge and belief, the foregoing informative copy of the original document.	tion is true and correct and any attached copy is a
Anne E. Saturnelli, 41,290	<u>June 24, 2002</u>
Name of Person Signing Sig	nature Date
Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required covered sheet information to:	
Commissioner of Patents & Trademarks, Box Assignments	
Washington, D.C. 20231	

ASSIGNMENT

Docket Number: EMS-03901

WHEREAS, WE, JOSEF EZRA of Ashland, Massachusetts and DANIEL LAMBRIGHT of Watertown, Massachusetts have developed certain inventions described in a patent application titled PAROLE FIRST HITS, executed on even date herewith, and have full right to convey the entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, EMC Corporation ("Assignee"), having a principal place of business at 35 Parkwood Drive, Hopkinton, Massachusetts 01748, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said Assignee, its successors and assigns, their entire right, title and interest throughout the world in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned have hereunto set their hands and seals on the date after their signatures.

Lieli	6/21/02
JOSEF EZRA (date)	
Commonwealth of Massachusetts	County of Middle sey
to me to be the person who signed the foregoing assignment and ackr	ly appeared JOSEF EZRA to me personally known, and known nowledged the signing of same as his free act and deed.
Notary Public	My Commission Expires: Notary Public My Commission Expires February 12, 2004
Pour Con	$\frac{6/2i/cz}{(\text{date})}$ County of $M_1DDLeSey$
DANIEL LAMBRIGHT	(date)
Commonwealth of Massachusetts	County of NIDDLESSY
On this 215t day of June, 2002 before me personal and known to me to be the person who signed the foregoing assignment deed. Notice Public 1	
Notary Public (ANGELA E. MUISE Notary Public ANGELA E. MUISE Notary Public

HWD2 1009119v1

RECORDED: 06/24/2002

PATENT REEL: 013032 FRAME: 0393