Ori STERN Ami SAGUY WALTHAM, MA 02451 U.S.A. B. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No 3. A. Nature of conveyance: B. Additional name(s) & address(es) attached? □ Yes ⊠ No B. Assignment □ Merger B. Security Agreement □ Change of Name □ Other		x Assignments ashington, D.C. 20231	Attorney Docket No. <u>10742</u>
Ori STERN Ami SAGUY WALTHAM, MA 02451 U.S.A. B. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No 3. A. Nature of conveyance: □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No Assignment □ Merger B. Execution Date: October 14, 2001 C. Patent No.(s) 4. A. If this document is being filed together with a new application, the execution date of the application is:		To the Director of the U.S. Farmand Trademark Office: P	lease record the attached original document or copy there
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□ Yes ⊠ No □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other			
□ Security Agreement □ Change of Name □ Other	3.	A. Nature of conveyance:	
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4. A. If this document is being filed together with a new application, the execution date of the application is: B. Patent Application No.(s) 09/956.024 C. Patent No.(s) Additional numbers attached? Yes ⊠ No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents invol Name: James A. Oliff 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 126018) 8. Credit any overpayment or charge any underpadeposit account number 15-0461. BYRNE 00000142 09956024 40,00 DP 15.000 DP		Other	
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a t the original document.			

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PATENT REEL: 012377 FRAME: 0897

		ASSIGNMENT
		(1) <u>Shmuel LEVY</u> (5)
(1-8)	Insert	(2) Noam LIVNEH (6)
	Name(s) of Inventor(s)	(3) <u>Ori STERN</u> (7)
		(4) <u>Ami SAGUY</u> (8)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration peid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to
(9)	Insert Name of Assignee	(9) HELIOSS COMMUNICATION INC.
(10)	Insert Address of Assignce	460 Totten Pond Road, Suite 420 (10) Waltham, MA 02451, U.S.A.
		the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as
a n	lesert	
,	Identification such as Title, Case Number, or Foreign	
	Application Number	(Attorney Docket No. 107425)
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or
(12)	Insert Date of Signing of Application	(12) on 1) October 18, 2001; 2-4) October 14, 2001
(13)	Alternative	(13) U.S. application Serial Number 09/956,024
	Identification for filed applications	filed September 20, 2001

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or release applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assighet may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the investion, and to cooperate with the Assignce in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any set which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or restamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Director of Patents to issue any and all Latters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, FLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Is witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date X Oct 14 2001	Taventor Signature	_ (SEAL)
Date X Det 14 2001	Inventor Signature * Norm Line	(SEAL)
Date × Oct 14 2001	Inventor Signature + Stern pri	_ (SEAL)
Date + Oct 14 2001	Enventor Signature & Ani Logung	(SEAL)
Date	Inventor Signature	_ (SEAL)
Date	inventor Signature	_ (SEAL)
Date	Inventor Signature	_ (SEAL)
Date	Inventor Signature	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who size sign here:

Date X October 14,2001

ط 0202286 به علا6:01 RECORDED: 12/18/2001

100/100

Witness X Mary Schuld

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