

05-04-2005

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To the Director of the U.S. Patent and Trademark Office, or the new address(es) below.

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a) Charles Boecker.; b) Scott Irwin; c) Matthew Shafer;
d) Eric Groen; e) Aaron Hoelscher; f) Andrew Jenkins;
and g) David Black.

Execution Date(s) April 12, 2005

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: MagnaLynx

Internal Address: _____

Street Address: 1606 Golden Aspen Drive, Suite 102

City: Ames

State: Iowa

Country: US Zip: 50010

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

☐ This document is being filed together with a new application.

B. Patent No.(s)

Docket Number: 1091-001

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Jeffrey G. Toler

Internal Address: _____

Street Address: 5000 Plaza On The Lake
Suite 265

City: Austin

State: TX Zip: 78746

Phone Number: 512-327-5515

Fax Number: 512-327-5452

Email Address: _____

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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b. Deposit Account Number 50-2469

Authorized User Name _____

9. Signature:

Jeffrey G. Toler

Signature

4-26-2005

Date

Jeffrey G. Toler, Reg. No. 38 342

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

05/04/2005 DATE
01 FC:8021

40.00 DR

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 016507 FRAME: 0225

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,
I, an ASSIGNOR named below,

Charles Boecker, of Ames, Iowa

Scott Irwin, of Ames, Iowa

Matthew Shafer, of Ankeny, Iowa

Eric Groen, of Ankeny, Iowa

Aaron Hoelscher, of Ankeny, Iowa

Andrew Jenkins, of Nevada, Iowa

David Black, of Story City, Iowa

hereby sell, assign and transfer to

ASSIGNEE: MAGNALYNX, INC., a Iowa Corporation, 1606 Golden Aspen
Drive, Suite 102, Ames, Iowa 50010.

its successors, assigns and legal representatives, my entire right, title and interest throughout the
world, including all rights to claim priority, in and to the invention(s) disclosed in:

- ☒ U.S. Patent Application executed on or about the date of this Assignment.
- ☐ U.S. Patent Application executed on _____, or
- ☐ U.S. Provisional Application
- ☐ U.S. Application No.: _____, filed on _____
- ☐ International Application No.: PCT/_____, filed on _____

ENTITLED: **MEMORY SYSTEM AND MEMORY DEVICE HAVING A
SERIAL INTERFACE,**

and naming as

INVENTOR(S): Charles Boecker, Scott Irwin, Matthew Shafer, Eric Groen, Aaron
Hoelscher, Andrew Jenkins and David Black

including without limitation, my entire right, title and interest in and to any and all United States
and foreign applications (including international, regional and foreign national applications) for
said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes
and extensions thereof, and in and to any and all patents of every country or region that may be
granted or have been granted for said invention(s), including any reissues and reexaminations
thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the
application number and filing date be inserted here, if not already shown above,
(_____/_____, filed _____) when they become known.

ASSIGNMENT OF INVENTION

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

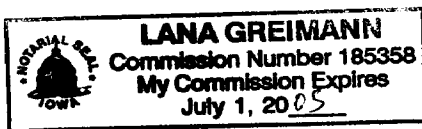
I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on 4/12, 2005 by [Signature]

----- Notary Use Below -----

State of Iowa
County of Story

On 8 4/12/05, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.



WITNESS my hand and official seal.

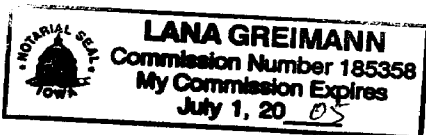
[Signature]
Signature of Notary

Executed on 4/12, 2005 by Daniel L. Black

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On 4/12/05, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.



WITNESS my hand and official seal.

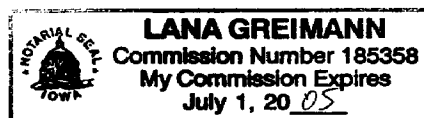
Lana Greimann
Signature of Notary

Executed on 4/12, 2005 by Matthew Stoffer

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WITNESS my hand and official seal.

Lana Greimann
Signature of Notary

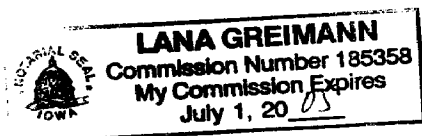
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WITNESS my hand and official seal.



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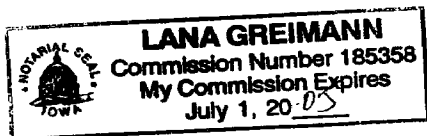
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On 4-12-05, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.

WITNESS my hand and official seal.



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Signature of Notary

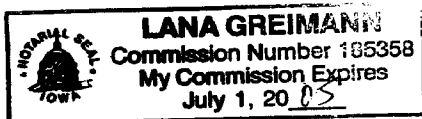
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On 4-12-05, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.

WITNESS my hand and official seal.



[Signature]
Signature of Notary

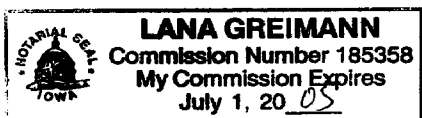
Executed on 4/12, 2005 by Charles Becker

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WITNESS my hand and official seal.



[Signature]
Signature of Notary