



To the Honorable Commissioner for P
thereof.

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attached original documents or copy

1. Name of Conveying party(ies):

Robert M. Griswold, Jr.
Joseph M. Hill, III

MKP
12-22-04

Additional name(s) of conveying party(ies)
Attached? Yes No

2. Name and address of receiving Party(ies):

Name: **Crossroads Systems, Inc.**
8300 North MoPac Expressway
Suite 200
Austin, Texas 78759

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

113007 U.S. PTO
11/02/1932
12204

3. Nature of conveyance:

- Assignment** : Merger
- : Security Agreement : Change of name
- : Other:

Execution Date: **12/08/04 and 12/14/04**

Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **12/22/04**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes : No

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

Name **Customer No. 44654**
Sprinkle IP Law Group
1301 W. 25th Street, Suite 408
Austin, Texas 78705

6. Total number of Applications and patents
involved: **1**

7. Total fee (37 CFR 3.41).... **\$ 40.00**

8. **Enclosed**

9. Authorized to charge the recordation fee or any
underpayment to deposit account No. 50-3183.
A duplicate copy of this page is attached.

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing
information is true and correct and any attached
copy is a true copy of the original document*


John L. Adair *12/22/04*
Reg. No. 48,828 **Date**

Certificate of Mailing Under 37 C.F.R. 1.10

I hereby certify that this document is being deposited with the U.S.
Postal Service as Express Mail to Addressee (*Label No.*
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Application, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22312-1450 on **December 22, 2004.**


Janice Pampell

Total number of pages including cover sheet, attachments, and document: **3**

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ASSIGNMENT

This Assignment is made by **Robert M. Griswold, Jr.** of Round Rock, Texas and **Joseph M. Hill, III** of Austin, Texas ("Assignors").

WHEREAS, Assignors have invented a new and useful invention entitled **System and Method for Device Management**, for which an application for United States Patent is made, said application being submitted concurrently herewith; and

WHEREAS, Assignors believe themselves to be the original inventors of the invention including any and all improvements disclosed in said application ("Invention"); and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said Invention, said application, on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application, and any patents, invention registrations or other forms of protection ("Patents") that may be granted for said Invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the Invention and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to **Crossroads Systems, Inc.** having a principal place of business at **8300 North MoPac Expressway, Suite 200, Austin, Texas 78759** (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said Invention, said application and any Patents that may be granted for said Invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and/or their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, re-

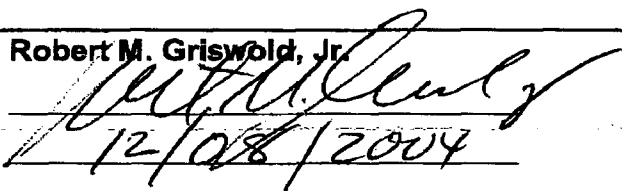
examination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates provided below.

Name of Sole/First Inventor:

Robert M. Griswold, Jr.

Signature:



Date:

12/08/2004

Name of Additional Inventor:

Joseph M. Hill, III

Signature:

Date:

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PATENT APPLICATION

-2-

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Date:

Name of Additional Inventor:

Joseph M. Hill, III

Signature:

Date:

Joseph M. Hill III
12/14/04