



UNITED STATES
PATENT AND TRADEMARK OFFICE

Assignment abstract of title for Application 08855227

Invention title/Inventor METHOD AND APPARATUS FOR USING LIGHT TO IDENTIFY A KEY PHILLIP R WILLS, ROGER F. KROMANN, NORMAN N. AXELROD, WESLEY A. SCHROEDER, JAMES A. BERILLA, BRYCE BURBA	Patent 6064747 May 16, 2000	Publication	Application 08855227 May 13, 1997	PCT	International registration
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Assignments (14 total)

Assignment 14

Reel/frame 046286/0513	Execution date May 31, 2018	Date recorded Jun 1, 2018	Properties 53	Pages 11
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Conveyance
RELEASE BY SECURED PARTY (SEE DOCUMENT FOR DETAILS).

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Assignment 13

Reel/frame 033269/0327	Execution date Jun 30, 2014	Date recorded Jul 3, 2014	Properties 53	Pages 11
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Conveyance
SECURITY INTEREST (SEE DOCUMENT FOR DETAILS).

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Assignment 12

Reel/frame 033266/0090	Execution date Jun 30, 2014	Date recorded Jul 2, 2014	Properties 29	Pages 6
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Conveyance
RELEASE OF SECURITY INTEREST

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Assignment 11

Reel/frame	Execution date	Date recorded	Properties	Pages
024588/0875	Jun 15, 2010	Jun 25, 2010	5	5

Conveyance
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

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Assignment 10

Reel/frame	Execution date	Date recorded	Properties	Pages
024483/0496	May 28, 2010	Jun 4, 2010	29	7

Conveyance
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Assignment 9

Reel/frame	Execution date	Date recorded	Properties	Pages
024474/0037	May 28, 2010	Jun 2, 2010	35	11

Conveyance
RELEASE BY SECURED PARTY (SEE DOCUMENT FOR DETAILS).

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Assignment 8

Reel/frame	Execution date	Date recorded	Properties	Pages
014782/0567	Mar 31, 2004	Jun 28, 2004	34	11

Conveyance
SECURITY AGREEMENT

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Assignment 7

Reel/frame	Execution date	Date recorded	Properties	Pages
014788/0026	Mar 31, 2004	Jun 28, 2004	29	9

Conveyance
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Assignment 6

Reel/frame	Execution date	Date recorded	Properties	Pages
012252/0120	Sep 28, 2001	Oct 10, 2001	29	13

Conveyance
SECURITY INTEREST (SEE DOCUMENT FOR DETAILS).

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Assignment 5

Reel/frame	Execution date	Date recorded	Properties	Pages
012199/0634	Jun 1, 2001	Sep 27, 2001	29	3

Conveyance
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Assignment 4

Reel/frame	Execution date	Date recorded	Properties	Pages
010766/0940	Apr 7, 2000	May 2, 2000	25	8

Conveyance
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Assignment 3

Reel/frame	Execution date	Date recorded	Properties	Pages
008791/0269	Aug 22, 1997	Nov 18, 1997	3	5

Conveyance
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Assignment 2

Reel/frame	Execution date	Date recorded	Properties	Pages
009651/0799	Jun 30, 1997	Feb 25, 1999	1	3

Conveyance
ASSET PURCHASE AGREEMENT

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Assignment 1

Reel/frame	Execution date	Date recorded	Properties	Pages
009815/0565	May 27, 1997	Feb 25, 1999	1	6

Conveyance
ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

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