

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sherwood Partners, Inc.	05/28/2004
RECEIVING PARTY DATA	
Name:	Faulkner Interstices LLC
Street Address:	171 Main Street
Internal Address:	#271
City:	Los Altos
State/Country:	CALIFORNIA
Postal Code:	94022
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12239094
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ATTORNEY DOCKET NUMBER:	07-673-US-CON
NAME OF SUBMITTER:	Thomas J. Loos
Total Attachments: 5 source=07-673-US-CON_assignment_to_faulkner#page1.tif source=07-673-US-CON_assignment_to_faulkner#page2.tif	

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EXHIBIT A

Patent Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, Sherwood Partners,, Inc., a California corporation, having offices at 101 University Avenue, Suite 100, Palo Alto, CA 94301 ("Assignor"), does hereby sell, assign, transfer and convey unto Faulkner Interstices LLC a Delaware limited liability company, having an office at 171 Main St. #271, Los Altos, CA 94022 ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing and all reissues, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"):

Patent/ Application No.	Title	Filing Date	Reference #
US5784031	Versatile antenna array for multiple pencil beams and efficient beam combinations	2/28/1997	017994-000200US (Townsend)
US5953639	Multi-Beam Encoding System for Two-Way Paging	5/22/1997	017994-000600US (Townsend)
US5956621	Method of Adapting Omnidirectional Synchronous Wireless Communications to Sectorial Environments	5/22/1997	017994-000300US (Townsend)
US6016421	Conflict resolution in a multi-beam multi-site paging system	11/17/1997	017994-000900US (Townsend)
US6097931	Two-way paging uplink infrastructure	11/17/1997	017994-000800US (Townsend)
US6112057	Conflict resolution in a multi-beam multi-site paging system	1/8/1999	017994-000910US (Townsend)
US6128472	Expanding a two-way paging system for high inbound traffic from stationary sites	6/15/1998	017994-001100US (Townsend)
US6366195 B1	Power Control in Two-Way Paging Systems	3/13/1998	017994-001000US (Townsend)
10/124,522	Method and Apparatus for Collecting Information for Use in a Smart Antenna System	4/16/2002	067056.0151

Patent/ Application No.	Title	Filing Date	Reference #
10/124,541	Method and Apparatus for Beam Selection in a Smart Antenna System	4/16/2002	067056.0152
10/124,536	Method & Apparatus for Synchronizing a Smart Antenna Apparatus with a Base Station Receiver	4/16/2002	067056.0135
10/124,540	Smart Antenna System and Method	4/16/2002	067056.0149
139077 (Israeli)	Method and System for Reducing Cell Interference	10/16/2000	067056.0123
139078 (Israeli)	Method and System for Calibrating Antenna Towers to Reduce Cell Interference	10/16/2000	067056.0124
PCT/US01/31241	Method and System for Calibrating Antenna Towers to Reduce Cell Interference	10/4/2001	067056.0145
PCT/US01/31340	Method and System for Reducing Cell Interference	10/4/2001	067056.0146
10/006,057	Transmitting and Receiving Signals in a Multiple Antenna System	12/6/2001	067056.0132
09/907,149	Method and System for Reducing Cell Interference	7/16/2001	067056.0105
09/528,458	Method and System for Detecting Signals	3/17/2000	067056.0103
09/907,143	Method and System for Calibrating Antenna Towers to Reduce Cell Interference	7/16/2001	067056.0108
PCT/US01/08039	Method and System for Detecting Signals With Multiple Antennas	5/13/2001	067056.0126
09/193,190	Dynamic Allocation of Paging Receivers	11/17/1998	017994- 001300US (Townsend)
PCT/US98/10560	Method and Apparatus for Adapting Omnidirectional Synchronous Wireless Communications Protocol to Sectorial Environments	5/21/1998	017994- 000300PC (Townsend)
0003636.9	Two Way Paging Upline Infrastructure	8/19/1998	017994- 000800GB (Townsend)
510225/00	Two Way Paging Upline Infrastructure	8/19/1998	017994- 000800JP (Townsend)
PCT/US98/10640	Multi-Channel Multi-Beam Encoding System	5/21/1998	017994- 000600PC (Townsend)

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Patent/ Application No.	Title	Filing Date	Reference #
10/114,667	Power Control in Two-Way Paging Systems	4/1/2002	017994- 001010US (Townsend)
09/312,813	Reduction of Transmission Power by Packet Repetition	5/17/1999	017994- 001200US (Townsend)
PCT/US98/17224	Two-way paging uplink infrastructure	8/19/1998	017994- 000800PC (Townsend)
PCT/US98/23533	Conflict resolution in a multi-beam multi-site paging system	11/4/1998	017994- 000900PC (Townsend)
PCT/US98/03751	Versatile Antenna Array for Multiple Pencil Beam and Efficient Beam Combinations	2/24/1998	017994- 000200PC (Townsend)

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment. Assignor shall indemnify and hold harmless Assignee for any breach of the foregoing.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance shall include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Pro Auto
on May 28, 2004

ASSIGNOR

By:



Name:

MICHAEL A. WAID

Title:

Pres

(Notarization Required)

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

SANTA CLARA

ss.

On

MAY 28, 2004

before me,

HERBERT L. HAMERBLOUGH NOTARY PUBLIC

Here and Title of Officer (a.p., "Notary Public")

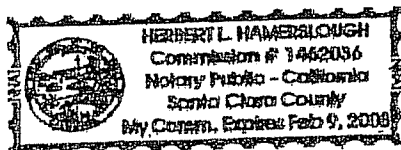
personally appeared

MICHAEL MAIDT

Name(s) of Signer(s)

☒ personally known to me
☐ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Herbert L. Hamerblough
 Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____

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Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer

Signer's Name: _____

- ☐ Individual
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Attorney-in-Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other: _____

Signer is Representing: _____

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