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<b>Correspondent Name and Address</b> Name <u>Orum &amp; Roth</u> Address (line 1) <u>53 West Jackson Boulevard</u> Address (line 2) _____ Address (line 3) <u>Chicago, Illinois 60604</u>		Area Code and Telephone Number <u>312.922.6262</u>	
<b>Application Number or Patent Number</b> Patent Application Number <u>09/935517</u> Patent Number _____			
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month <u>08</u> Day <u>23</u> Year <u>2001</u>			
<b>Fee Amount</b> Method of Payment: <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Deposit Account 03/04/2004 DENMANU2 00000068 09935517 03 FC:8021 40.00 OP		Fee Amount for Properties Listed (37 CFR 3.41) \$ <u>40.00</u> Deposit Account Number # <u>4-2219</u> Authorization to charge additional fees: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Statement and Signature</b> <i>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. Charges to deposit account are authorized, as indicated herein.</i> Catherine L. Gemrich <u>Catherine L. Gemrich</u> <u>Feb. 26, 2004</u> Name of Person Signing Signature Date			

Attorney Docket Number: 12290  
F166 (Orum & Roth)

**DRUM & ROTH**Intellectual Property Law  
Commercial Law  
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Chicago, Illinois 60604-3606 u.s.a**ASSIGNMENT**Assignor's  
Full Name  
and AddressJOLIVET, Denis7 ter rue du 19 Mars 196231270 - FROUZINSFRANCE

Hereby sell, assign and transfer to

Assignee Name  
and AddressINTERMEC IP CORP.21900 Burbank Boulevard, Woodland Hills, CA 91367

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the Application for United States Letters Patent entitled

Title of  
InventionMETHOD AND APPARATUS FOR GENERATING AN ANGULAR SWEEP OF A  
DIRECTED PROPAGATION OF ELECTROMAGNETIC RADIATIONComplete either  
a) or b)

Which application was

a) executed by the undersigned on the \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_

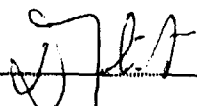
b) filed on the 23 day of August 2001Serial number 09/935517

Including any and all United States Letters patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection

Date

Signed at LABEGE - FRANCE  
this 28 day of January 2004Assignor  
Representative  
Signature(s)**ASSIGNOR(S):**JOLIVET Witnesses' Full  
Signature(s)**WITNESSES (optional):**L.D. DOWNEY  
