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Frank KLEFENZ	Name: Huber+Suhner AG
Ulf HUEGEL	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 12 August 2013  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other  4. Application or patent number(s): This  A. Patent Application No.(s)	Street Address: Degersheimerstrasse 14  City: CH-9100 Herisau  State: Country: Switzerland Zip: Additional name(s) & address(es) attached? Yes No document serves as an Oath/Declaration (37 CFR 1.63).  B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved; one (1)
Name: Kevin D. Erickson	<u> </u>
	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Pauley Petersen & Erickson	Authorized to be showed to denotif consumt
0000 West Bests Boost	Authorized to be charged to deposit account Enclosed
Street Address: 2800 West Higgins Road	None required (government interest not affecting title)
Suite 365	
City: Hoffman Estates	8. Payment Information
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Phone Number: (847) 490-1400	Danasit Assault Number 19-3550
Docket Number: RP-195	Deposit Account Number 19-3550
Email Address: info@ppelaw.com	Authorized User Name Pauley Peterson & Erickson
9. Signature: /kevin d erickson/	05 September 2013
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Kevin D. Erickson	Total number of pages including cover sheet, attachments, and documents:
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Customer No. 42419

**PATENT REEL: 031262 FRAME: 0331** 

Customer No.: 42419

## ASSIGNMENT

WHEREAS, We the following inventors

1. Name: Frank KLEFENZ

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Citizenship:

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12 August 2013 Forl (11)

2. Name: **UITHUEGEL** 

Residence:

Herisau, Switzerland

Post Office Address: Eggweg 8

CH-9100 Herisau, Switzerland

Citizenship:

**GERMANY** 

hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements in an invention entitled:

## ARRAY ANTENNA

which is described and claimed in PCT International Application No. PCT/EP2012/052066, filed 07 February 2012, and naming as inventors Frank KLEFENZ, and Ulf HUEGEL; said improvements as described and claimed in said PCT International Application, and in an application for Letters Patent of the United States, being hereinafter referred to as said "Invention"; and

WHEREAS, Huber + Suhner AG, a Swiss entity duly organized and existing under and by virtue of the laws of the Country of Switzerland and having its principal office and place of business at Degersheimerstrasse 14, CH-9100 Herisau, Switzerland, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' entire rights, title and interest in and to said Invention, and in, to and under Letters Patent therefor in the United States:

NOW THEREFORE BE IT KNOWN THAT, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto ASSIGNEE, its successors and assigns ASSIGNORS' entire rights, title and interest in and to said Invention, and in, to and under the above-identified application and all other applications for Letters Patent of the United States, and in, to and under all divisions, reissues, continuations, extensions and reexaminations thereof, and covenant that ASSIGNORS have the full right so to do; and the Commissioner of Patents is hereby authorized and requested to issue all United States Letters Patent on said Invention included herein to ASSIGNEE, as assignee of ASSIGNORS' entire interest.

RP-195 1 P146\mem

ASSIGNMENT

ASSIGNORS further agree to communicate to ASSIGNEE or its representatives or agents all facts and information known or available to ASSIGNORS regarding said Invention including evidence for interference purposes or for other legal proceedings, whenever requested; to testify in any interference or other proceedings; to execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, declarations, oaths, affidavits, depositions, etc.; and to generally do everything possible to aid ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said Invention in the United States.

12- August 2013
Date
12- homt 2013

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