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102091576

Our Ref.: 265-106

| To the Honorable Commissioner of Patents and Trademarks: Ple | ease record the attached original documents or copy thereof. | | | |
|--|--|--|--|--|
| Name of conveying party(ies): Maximilian GÖTTL | 2. Name and address of receiving party(ies): | | | |
| | Name: Kathrein-Werke KG | | | |
| Roland GABRIEL 2 – 19 – 0 Z Mathias MARKOF | | | | |
| Wadillas WARKOF | Internal Address: Street Address: Anton-Kathrein-Strasse 1-3 | | | |
| | Anton-Kathreni-Strasse 1-5 | | | |
| Additional name/s of conveying party/ies attached? | | | | |
| 3. Nature of conveyance: | City: Rosenheim | | | |
| | State/Country: Germany | | | |
| ☐ Security Assignment ☐ Change of Name | Zip: 83022 | | | |
| Other | | | | |
| Execution Date: February 15, 2002 | Additional name/s & address/es attached? Yes No | | | |
| 4. Application number(s) or patent number(s): | | | | |
| If this document is being filed together with a new application, the executi | ion date of the application is: February 15, 2002 | | | |
| A. Dotont Application No.(a) | | | | |
| A. Patent Application No(s). (1) unknown | B. Patent No(s). | | | |
| (1) unknown (2) 10,049809 | (1) (2) | | | |
| (3) | (3) | | | |
| | ittached Yes No | | | |
| 5. Name and address of party to whom correspondence | 6. Total number of applications & patents involved: | | | |
| concerning document should be mailed: | *** | | | |
| - | 7. Total fee (37 CFR 3.41) \$ 40.00 | | | |
| Name: Arthur R. Crawford | | | | |
| | Authorized to be charged to deposit account #14-114 | | | |
| Internal Address: | | | | |
| Street Address Niver & Vendenber D.C. | 8. The Commissioner is hereby authorized to charge any | | | |
| Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road | deficiency in the fee(s) filed, or asserted to be filed, or which | | | |
| 8 th Floor | should have been filed herewith (or with any paper thereaft | | | |
| City: Arlington State: VA Zip: 22201 | filed in this application by this firm) to our Account No. 14-1140. | | | |
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| 9. Statements and signature. | | | | |
| To the best of my knowledge and belief, the foregoing information | ation is true and correct and any attached copy is a true copy | | | |
| of the original document. | Λ | | | |
| Andrew B. Constant | 7.1 | | | |
| Arthur R. Crawford | February 19, 2002 | | | |
| | gnature Date | | | |
| Poσ No. 25 227 | 1 | | | |
| Reg. No. 25,327 | inal cover cheet attachments and documents 121 | | | |
| Reg. No. 25,327 Total number of pages including orig | inal cover sheet, attachments, and document: [3] | | | |
| Total number of pages including orig | inal cover sheet, attachments, and document: [3] | | | |
| Reg. No. 25,327 Total number of pages including orig 2002 LLANDGRA 00000070 10049809 581 40.00 0F | inal cover sheet, attachments, and document: [3] | | | |

PATENT

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REEL: 012881 FRAME: 0688

265-106

ASSIGNMENT OF PATENT APPLICATION

Maximilian GÖTTL Roland GABRIEL Mathias MARKOF

(inventors)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign.

and hereby does assign, transfer and set over to

(Assignee)

Kathrein-Werke KG

(Address)

(of Anton-Kathrein-Strasse 1-3, Rosenheim, Germany 83022

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for

the country of

(Other Countries) (Title) (in the invention, and all application for patent and any Letters Patent which

may be granted therefore, known as

HIGH-FREQUENCY PHASE SHIFTER UNIT (Case No. 265-106)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(on or has already filed in

(U.S. appln. Serial No. , filed on).

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

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PATENT

REEL: 012881 FRAME: 0689

265-106

| signature(s). | sionature | n witness whereof, executed by the | undersigned on the | e date(s) opposi | te the undersigne |
|---------------|-----------|------------------------------------|--------------------|------------------|-------------------|
|---------------|-----------|------------------------------------|--------------------|------------------|-------------------|

Date 15.02.02

Signature of inventor

ANDRAE FLACH HAUG ROSEN.

Date 15.02.02

Signature of inventor

Date 15.02.02

Signature of inventor

Maximilian GOTTI

Roland GABRIEL

Mathias MARKOF

Maximilian GÖTTL

Witnessed by:

Roland GABRIEL

Witnessed by: Mathlas MARKOF

Witnessed by:

Date 15.02.02

Date

Date 15.02.02

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