| | 08 023189 9231 |
|--|--|
| | N FORM COVER SHEET Patent and Trademark Office ENTS ONLY |
| | Please record the attached original documents or copy thereof. |
| Nemical conveying party(les): Blabe (Mar Whiteh John S. Shalay | Name and address of receiving party(les) Name: Hughes Aircraft Company |
| *Additional Name(s) of conveying perty(les) attached? yes no (X) | P.O. Box 80028 Los Angeles, CA 90080-0028 |
| Neture of Conveyance: | Street Address: 7200 Hughes Terrace |
| | Chy Los Angeles State CA 5 22p 90045 |
| Execution Date: Yebruary 25, 1993 | Additional name(s) & address(ss) #tachair? (12 Yes 🖾 N |
| Application number(s) or patent number(e): | |
| A Patent Application No.(s) | B. Patent No.(s) |
| Additional nur | mbers attached? 🔲 Yes 🌃 No 🗎 |
| Name and address of party to whom correspondence concerning documents should be mailed | 8./Total number of applications and patents involved: |
| Name: S.E. Walters, Hughes Aircraft | Co 7 Total fee (37 CFR 3.41):\$ 40.00 |
| P.O. Box 80028 Los Angeles, CA 90080-0028 | Enclosed Authorized to be charged to deposit account |
| Street Address: 7200 Hughes Terrace | B. Deposit account number: 08-3250 |
| City: Los Angeles State: CA Zip 9004 | Agricus cobusting orbit in any hadra a hadradt of enforce account. |
| | |
| DS20004 03/24/93 08023189 DO NOT | |
| 0520004 .03/24/93 08023189 DO NQT Statement and signature. | information is true and correct and any attached copy is a true Start & Latter 2/25/93 Signature Date |

ASSIGNMENT



Page 1 of 2 PD- 92291

WHEREAS, HUGHES AIRCRAFT COMPANY (hereinafter referred to as HUGHES), a Delaware Corporation, having its principal place of business in Los Angeles. California, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW. THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and HUGHES, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to HUGHES, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissuas, renawals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters Patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said HUGHES, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to HUGHES, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper caths and giving of testimony that is deemed necessary or desirable by HUGHES, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of HUGHES, it a successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in HUGHES, its successors, assigns or other legal representatives.

13850 CO JAN 86

PATENT REEL: 030165 FRAME: 0828 なない

| | • | • . • | ASSIGNMENT Page 2 of 2 PO-92291 |
|---|--|---------------------|---------------------------------------|
| N WITNESS WHEREOF, I have executed to | his instrument. | | • |
| FULL NAME OF BOLE OR JOINT INVENTOR | AVENTOR'S EXCHATURE . | Ittue () Ittle () | DATE |
| Blake F. Woith | Bloker U | with | 2.25-93 |
| MESIDENCE (CITY AND STATE) | 1 30000 | | STAC THEMESON |
| Orange, California | | Septem | ber 28, 1987 |
| FULL NAME OF JOINT INVENTOR | INVENTOR'S INCOME | | DATE |
| John S. Szalay | 1 Accord | | 2-25-93 |
| RESIDENCE (OTY AND STATE) | | INVENTION A | GREEMENT DATE |
| Corona Del Mar, California | | Februa | ry 12, 1979 |
| FULL NAME OF JOINT INVENTOR | INVENTOR'S SIGNATURE | | DATE |
| RESIDENCE (CITY AND STATE) | | INVENTION A | GREEMENT DATE |
| | | | |
| FULL NAME OF JOINT INVENTOR | MAENTOR'S SIGNATURE | | DATE |
| RESIDENCE (CITY AND STATE) | | INVENTION A | OPERMENT DATE |
| FULL NAME OF JOINT INVENTOR | INVENTOR'S SIGNATURE | | ONTE |
| RESIDENCE (CITY AND SINTE) | | INVENTION A | GRIEBMENT DATE |
| STATE OFCALIFORNIA COUNTY OFORANGE On _February 25. 1993before me, |) 58:) Candy Lyn Neu | • | |
| Notary Public in and for said State, personal | onally appeared Blake F. Woit | | |
| personally known to me (or proved to me on a subscribed to the within instrument and sol authorized capacity(se), and that by his / her of which the person(s) acted, executed the WITNESS my hand and official seel. CANDY EVEN HIST NORTH ACTOR OF | cnowledged to me that he/she/the /their signature(s) on the instrument instrument. | ly executed the as | me in his/hër/thek |
| My Constitution Broken | Notary Public 28 | mod Sty | - Year |

PATENT

REEL: 030165 FRAME: 0829