
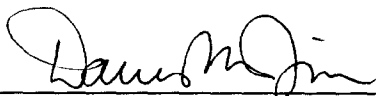


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| FORM PTO-1595 1-31-92 | | 11-04-2004  102873822 | | 1029104 ET U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08350.2591 Attorney Customer Number: 22,852 | |
| To the Honorable Commissioner Please record the attached origin. | | ATTN. BOX ASSIGNMENTS | | | |
| 1. Name of conveying party(ies): Michael C. GATZ | | 2. Name and address of receiving party(ies): Name: Caterpillar Inc. | | | |
| Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | Internal Address: Intellectual Property Department | | | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger | | Street Address: 100 N.E. Adams Street | | | |
| <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name | | City: Peoria | | | |
| <input type="checkbox"/> Other: | | State: Illinois Zip Code: 61629-6490 | | | |
| Execution Date: October 29, 2004 | | Additional name(s) & Address(es) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: October 29, 2004 | | | | | |
| A. Patent Application Number(s): | | | B. Patent Number(s): | | |
| Additional numbers attached? | | | <input type="checkbox"/> Yes <input type="checkbox"/> No | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: 11/01/2004 LWONDIM1 00000026 10975491 03 FC:8021 40.00 DP | | | 6. Total number of applications and registrations involved: 1 | | |
| Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. | | | 7. Total fee (37 CFR 3.41): \$40 <input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account) <input type="checkbox"/> Authorized to be charged to deposit account | | |
| State: Zip: 20005-3315 | | | 8. Deposit Account No.: 06-0916 | | |
| 9. Statement and signature. 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. | | | | | |
| Darren M. Jiron Reg. No. 45,777 | |  Signature | | 10/29/04 Date | |
| Total number of pages including cover sheet, attachments and documents: 3 | | | | | |

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 08350.2591
Client Ref. No. 02-591

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

LOCATION BASED SOFTWARE FLASHING SYSTEM

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on __, 2004 (Serial No. __); and


WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is Intellectual Property Department, 100 N.E. Adams Street, Peoria, IL 61629-6490 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No. __, filed __ (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

| | | |
|---|--|--------------------|
| 1. FULL NAME OF SOLE OR FIRST ASSIGNOR Michael C. GATZ | ASSIGNOR'S SIGNATURE  | DATE 10/29/2004 |
| ADDRESS 16829 N. Staab Road, Chilton, Illinois 61523 | | CITIZENSHIP USA |
| | | |

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 08350.2591
Client Ref. No. 02-591

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|---|--|---------------------------|
| 1. WITNESS NAME <i>RONALD D. BROWN</i> | WITNESS SIGNATURE <i>Ronald D Brown</i> | DATE <i>10/29/04</i> |
| ADDRESS <i>25 DIAMOND POINT</i> | | CITIZENSHIP <i>USA</i> |
| <i>MORTON, IL. USA 61550</i> | | |

| | | |
|---|--|---------------------------|
| 2. WITNESS NAME <i>MICHAEL R. SAMP</i> | WITNESS SIGNATURE <i>Michael R Samp</i> | DATE <i>10/29/04</i> |
| ADDRESS <i>609 MAPLE CT</i> | | CITIZENSHIP <i>USA</i> |
| <i>TRIMONT, IL 61568</i> | | |