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Area Code and Telephone Number: (414) 276-0977

Name James E. Nilles

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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.

James E. Nilles Name of Person Signing Signature Date July 19, 2002

ASSIGNMENT

WHEREAS, we, Hisatoshi HIROTA, Tomokazu NAKAZAWA, have made a certain new and useful invention for which we are about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. _____, filed _____, and entitled:

DISPLACEMENT CONTROL VALVE

(Executed: July 8, 2002)

WHEREAS, TGK CO., LTD, a corporation organized and existing under and by virtue of the laws of Japan and having its principal place of business at 1211-4, Kunugida-cho, Hachioji-shi, Tokyo 193-0942 Japan, is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said TGK CO., LTD., said assignee's legal representatives, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

THE UNDERSIGNED HEREBY GRANT the law firm of Nilles & Nilles, S.C. the power to insert in this instrument 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.

UPON SAID CONSIDERATION, we do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither we nor any of our said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that we or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Date: July 8, 2002

Hisatoshi Hirota (SEAL)
Hisatoshi HIROTA

Date: July 8, 2002

Tomokazu Nakazawa (SEAL)
Tomokazu NAKAZAWA

Date: _____

_____ (SEAL)

NILLES & NILLES, S.C.

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