Washington, D.C. 20503.

PATENT 52 FRAME: 0508

REEL: 9152 FRAME: 0508

ASSIGNMENT

WHEREAS, I, Hsiang-Jen Yen, of Lisle, County of DuPage, and State of Illinois have invented certain improvements in Air Conditioner Reactor together with James S. Kontos, of Glenview, County of Cook, and State of Illinois, for which improvements and the invention or inventions disclosed therein we executed an Application for Letters Patent of the United States of America on November 7, 1997, and assigned Serial No. ______08/966,342___; and

WHEREAS, James S. Kontos, an individual, is desirous of acquiring sole title to the aforesaid application, the improvements and the invention or inventions disclosed therein, and all Letters Patent or other certificates of protection, of the United States, or of any other country, which may be granted therefor;

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) to me in hand paid, and other good and valuable considerations, the receipt of which is hereby acknowledged, I, Hsiang-Jen Yen, have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said James S. Kontos, its successors and assigns, my entire right, title and interest in and to the aforesaid application, the improvements and the invention or inventions disclosed therein, all priority rights pertaining to same, and all Letters Patent and other certificates of protection, both domestic and foreign, which may be granted therefor, including any reissues and extensions thereof, to be held by said James S. Kontos as fully and entirely as the same would have been jointly held by James S. Kontos and me had this Assignment and sale not been made; and I hereby bind myself, my heirs and legal representatives, to promptly, upon request of the said assignee, execute with proper signatures and oath or affirmation, any and all papers including all divisional, substitute, continuing and reissue applications for said improvements and any of said inventions, and all applications for foreign patents or other certificates of protection for said improvements and any of said

PATENT REEL: 9152 FRAME: 0509 inventions, and to perform, but without cost or expense to me, all acts necessary or expedient to secure to said assignee patent or other protection for said improvements and any of said inventions in the United States and in all foreign countries selected by the said assignee, as fully and entirely as the same might have been jointly secured by James S. Kontos and me had this Assignment not been made.

COFFICIAL SEAL

Maria G. Leyva

Notary Public, State of Illinois

My Commission Exp. 12/04/2000

My Commission Expires: 12-4-3000.