PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ermanno Filippi	10/02/2006
Federico Zardi	10/02/2006

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10474573

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ATTORNEY DOCKET NUMBER: 9526-31

NAME OF SUBMITTER: Mark D. Passler

Total Attachments: 1 source=Document#page1.tif

PATENT REEL: 018517 FRAME: 0585

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<u>ASSIGNMENT</u>

WHEREAS, We, Ermanno FILIPPI of Strada di Gandria 73, CH-6976 Castagnola, Switzerland and Federico ZARDI of Via Lucino 60, CH-6932 Breganzona, Switzerland, have made certain inventions which are described in United States Patent Application No. 10/474,573 entitled PROCESS FOR THE PREPARATION AND RECOVERY OF CARBON DIOXIDE FROM WASTE GAS OR FUMES PRODUCED BY COMBUSTIBLE OXIDATION executed by us on even date herewith preparatory to obtaining United States Letters Patent therefor, and

WHEREAS, Ammonia Casale S.A. (hereinafter referred to as Assignee), a Swiss corporation having a place of business at Via Sorengo, 7, CH-6900 Lugano-Besso, Switzerland is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof,

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto Assignee, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to Assignee. We further grant to Assignee, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will when requested, communicate to Assignee, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid Assignee, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the date indicated with our signatures.

Date: 02 10/06

Date: Oct. 2. 2006

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PATENT REEL: 018517 FRAME: 0586

RECORDED: 11/14/2006