PATENTS ONLY  To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.  1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: Van Dijk Technologies, L.L.C.  Additional name(s) of conveying party(ics) attached?  \[ \text{Yes} \] No  Security Agreement  \[ \text{Charge of Name} \] Change of Name  Other  Execution Date: October 4, 2002  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 is:  A. Patent Application No(s).  B. Patent No(s).  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Charles M. Cox  Internal Address: 10722 Glenway  City: Houston date of the application is:  Additional name(s) & address(es) attached?  \[ \text{Yes} \] Yes \[ \text{No.} \]  Note that the properties of the application is:  Additional numbers attached?  \[ \text{Yes} \] No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Charles M. Cox  Internal Address: \[ \frac{Additional numbers attached? \[ \text{Yes} \] No  6. Total number of applications and patents involved:	
To the Honorable Commissioner for Patents:  Please record the attached original documents or copy thereof.  Name of conveying party(ies):  Christiaan P. Van Dijk  Additional name(s) of conveying party(ies) attached? □ Yes ■ No  Name: Van Dijk Technologies, L.L.C.  Internal Address:  Street Address: 10722 Glenway  City: Houston State: TX Zip: 770  Additional name(s) & address(es) attached? □ Yes ■ No  Street Address: 10722 Glenway  City: Houston State: TX Zip: 770  Additional name(s) & address(es) attached? □ Yes ■ No  Additional name(s) & address(es) attached? □ Yes ■ No  Street Address: 10722 Glenway  City: Houston State: TX Zip: 770  Additional name(s) & address(es) attached? □ Yes ■ No  Additional name(s) & address(es) attached? □ Yes ■ No  Street Address: 10722 Glenway  City: Houston State: TX Zip: 770  Additional name(s) & address: 10722 Glenway  City: Houston State: TX Zip: 770  Additional name(s) & address: 10722 Glenway  City: Houston State: TX Zip: 770  Total free address: 10722 Glenway  City: Houston State: TX Zip: 770  Total free address: 10722 Glenway  City: Houston State: TX Zip: 770  Total free address: 10722 Glenway  City: Houston State: TX Zip: 770  Total free address: 10722 Glenway  City: Houston State: TX Zip: 770  Total free address: 1072 Glenway  City: Houston State: TX Zip: 770  Total free (37 C.F.R. § 3.41)	No meets
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Please record the attached original documents or copy thereof.   Name of conveying party(ies):   Christiaan P. Van Dijk	
Christiaan P. Van Dijk  Additional name(s) of conveying party(ics) attached? □ Yes ■ No  3. Nature of conveyance:  ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other  Execution Date: October 4, 2002  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 is:  A. Patent Application No(s).  B. Patent No(s).  5,811,621  Additional numbers attached? □ Yes ■ No  5,811,621  Additional numbers attached? □ Yes ■ No  Charles M. Cox  HAUER & FELD, L.L.P.  treet Address: 711 Louisiana Street  Suite 1900 South  ity: Houston  State: TX Zip: 77002  2. Name and address of receiving party(ies):  Name: Vam Dijk Technologies, L.L.C.  Internal Address: 10722 Glertway  City: Houston State: TX Zip: 77002  Street Address: 10722 Glertway  City: Houston State: TX Zip: 77002  State: 172 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: 77002  State: 174 Charless: 10722 Glertway  City: Houston State: TX Zip: 77002  State: 175 City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: 77002  State: 175 City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address: 10722 Glertway  City: Houston State: TX Zip: No  Additional name(s) & address in tx Ad	
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City: Houston State: TX Zip: 770    Change of Name   Change of Name   Chy: Houston   State: TX Zip: 770   Other   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 770   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 770   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 770   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 7700   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 7700   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 7700   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 7700   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 7700   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   State: TX Zip: 7700   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No   Additional name(s) & address(es) attached? □ Yes ■ No	
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Statement and signature.	
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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 of the original document.	сору
_(Marler M. Cox) () 1/ 2000	
Charles M. Cox, Reg. No. 29,057 Date	
Total number of pages including cover sheet, attachments and document: _ <u>5</u>	

PATENT **REEL: 13169 FRAME: 0734** 

## ASSIGNMENT

WHEREAS, I, Christiaan P. Van Dijk, am sole inventor of PROCESS FOR RECOVERING ETHYLENE FROM AN OLEFIN STREAM PRODUCED BY A METHANOL TO OLEFIN REACTION application for United States Letters Patent No. 5,811,621 issued September 22, 1998; and

WHEREAS, VAN DIJK TECHNOLOGIES, L.L.C., a corporation created and existing under and by virtue of the laws of the State of Texas, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by VAN DIJK TECHNOLOGIES, L.L.C. and for other good and valuable considerations, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to VAN DIJK TECHNOLOGIES, L.L.C., all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, reexaminations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by VAN DIJK TECHNOLOGIES, L.L.C. for its own use representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted, reexamined or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to VAN DIJK TECHNOLOGIES, L.L.C., as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to VAN DIJK TECHNOLOGIES, L.L.C., its successors, assigns, or other legal representatives and that if VAN DIJK TECHNOLOGIES, L.L.C., its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reexamination or reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And I do further covenant and agree that I will, at any time upon request, communicate to VAN DIJK TECHNOLOGIES, L.L.C., its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or

PATENT REEL: 13169 FRAME: 0735 other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 4 day of Defoker

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared CHRISTIAAN P. VAN DIJK, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 4 day of \_ 2002.

Commission Expires

AUGUST 26, 2003

**RECORDED: 10/16/2002** 

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

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