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2. Name and address of receiving party(ies):

Name: BASF Akiengesellschaft  
Address: 67056 Ludwigshafen, GERMANY

Additional name(s) of conveying party(ies) attached?  Yes  No

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Execution Date: June 17, 2003

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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)

10/465,659

B. Patent No.(s)

Additional numbers attached?  Yes  No

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PATENT  
REEL: 014561 FRAME: 0532

## Assignment of Application

000005.3957

WHEREAS, I (WE)

*Claus Hechler, Taubenstr.21, 67063 Ludwigshafen , Germany*  
*Citizen of Germany*

*Götz-Peter Schindler, Schauenburgweg 9, 68219 Mannheim , Germany*  
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*Otto Machhammer, Schwarzwaldstr.25, 68163 Mannheim , Germany*  
*Citizen of Austria*

*Klaus Joachim Müller-Engel, Bahnhofstr.82, 76297 Stutensee , Germany*  
*Citizen of Germany*

*Hans Martan, Mozartstr.62, 67227 Frankenthal , Germany*  
*Citizen of Germany*

respectively, have invented certain new and useful improvements in

Preparation of at least one partial oxidation and/or ammoxidation  
product of propylene

for which an application for Letters Patent was executed on June 17, 2003

(Application No. 10/465,659 , filed June 20, 2003 ), and

WHEREAS, *BASF Aktiengesellschaft* (hereinafter referred to as "ASSIGNEE"), having a place of business at *67056 Ludwigshafen, Germany*, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;


NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

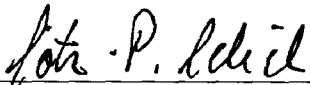
I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.


FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

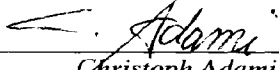
The undersigned hereby grant(s) the firm of **Oblon, Spivak, McClelland, Maier & Neustadt, P.C.**, 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

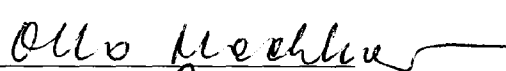
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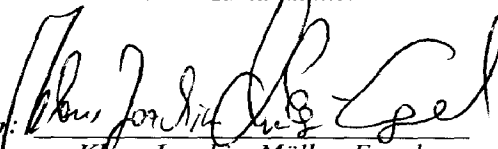
Date: June 17, 2003 Signature of Inventor:   
Claus Hechler

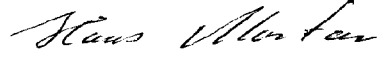
Date: June 17, 2003 Signature of Inventor:   
Götz-Peter Schindler

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Jochen Petzold

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Christoph Adami

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Hans Martan