01-28-1999

ASSIGNMENT RECORDATION FORM (PATENTS ONLY

100952115



To the Honorable Commissioner of Patents and Trademarks:

Erik 1	ume of conveying party(ies) LUEDDECKE, Helmut AUWETER, SCHWEIKERT LOGO 1-7-99	2. Name and address of receiving party(ies)
Additional name(s) of conveying party(ies) attached / /Yes /X/No		BASF Aktiengesellschaft Street Address:67056 Ludwigshafen Germany
/x/ A	cure of conveyance: ssignment // Merger scurity Agreement // Change of Name	City:State:ZIP Additional name(s) & address(es) attached?
	tion Date: 7/29/98 oplication number(s) or patent number(s):	/ / Yes /x/ No
If th	is document is being filed together with a new approperation date of the application is:	olication,
y Da	tent Application No.(s)	B. Patent No.(s)
	09/226, 143	
5.	09/226, 143	6. Total number of applications and and patents involved: / 1
	Name and address of party to whom correspondence concerning document should	ached? // Yes /x/ No 6. Total number of applications and

Statement and signature.

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.

Herbert B. Keil

Name of Person Signing

Total number of pages 3

Assignment of Application

0050/048731

WHEREAS, I (WE)

Erik Lüddecke, Thomas-Mann-Str.27, 67112 Mutterstadt, Germany Citizen of Germany

Helmut Auweter, Lessingstr.35, 67117 Limburgerhof, Germany Citizen of Germany

Loni Schweikert, Ahornweg 31, 67122 Altrip, Germany Citizen of Germany

respectively, have invented certain new and useful improvements in

Use of carotenoid aggregates as colorants

for which an application for Letters Patent was executed on

(Application No.

, filed

), 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 One Dollar (\$1.00), 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(S), 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(S) as the assignee(s) of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), 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(S), 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(S), make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE(S), 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 **Messrs. Keil & Weinkauf**, 1101 Connecticut Ave., N. W., Washington, D. C. 20036 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.

Date: 07/29/1998

Frik Lüddocko

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Date:

07/29/1998

Date:

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