

Title (en)

Mixing order to prepare aqueous clear detergent compositions.

Title (de)

Zugabe der Mischungskomponenten in einer bestimmten Reihenfolge zur Herstellung von wässrigen klaren Reinigungsmittelzusammensetzungen.

Title (fr)

Mélange dans un ordre pièces pour préparer des compositions détergentes aqueuses et transparentes.

Publication

EP 0623671 A1 19941109 (EN)

Application

EP 93201287 A 19930506

Priority

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Abstract (en)

A process is disclosed for the manufacture of an aqueous detergent composition comprising a substantial amount of organic components. By incorporating said organic components in a specific order, a finished product is obtained which is clear and transparent.

IPC 1-7

C11D 3/50; C11D 11/00; C11D 17/00; C11D 1/83; C11D 3/39

IPC 8 full level

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Citation (search report)

- [A] EP 0347110 A1 19891220 - COLGATE PALMOLIVE CO [US]
- [A] GB 2205578 A 19881214 - KAO CORP
- [A] FR 2324732 A1 19770415 - PROCTER & GAMBLE [US]

Cited by

KR100347665B1; EP2746379A1; EP0752469A1; EP0890635A3; US9187719B2; WO9925801A1; WO2009106378A1; EP0737737B1

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