



Extrait de la base Brevets  
du site DATA INPI  
19 mai 2021

**Notice n° EP3257909**

*Titre :* REVÊTEMENT DE TYPE ÉMULSION

*N° et date de publication de la demande :* EP3257909 - 20/12/2017

*Type de la demande :* A1

*N° et date de dépôt :* EP16748985.5 - 20/01/2016

*N° et date de priorité :* JP2015023898 - 10/02/2015

*Classification CIB :* C09D 201/00 ; B01J 21/06 ; B01J 35/02 ; B01J 35/08 ; C09D 5/02

*Classification CPC :* B01J 21/06 ; B01J 35/02 ; B01J 35/08 ; C09D 5/02 ; C09D 7/40 ; C09D 201/00 ; C09D 7/40

*Abrégé :* Buildings surfaces are often seen subjected to application of heat insulation paint. When the surface of buildings gets dirty, reflectivity of the light lowers, so that the surface of buildings is likely to adsorb heat, resulting in lowering of the heat insulation effect. The present invention has such object of providing a paint that the tasks of prevention of getting dirty and provision of heat insulation are achieved, decomposition of resin is much lowered, and applying the paint is readily carried out. An emulsion type paint comprising: an organic hollow balloon A having on the surface photo-catalyst minute particles stuck by heat fusion, an organic hollow balloon B having on the surface minute particles other than photo-catalyst stuck by the similar manner, and an organic resin, colloidal silica, and water, characterized in that the organic hollow balloon B is higher in specific gravity than the organic hollow balloon A.

**INTERVENANTS**

*Déposant :* HOEI SANGYO CO., LTD. - 94 ONOSHIBACHO NAKA-KU SAKAI-SHI, OSAKA 599-8233 - JP

*Titulaire :* Hoei Sangyo Co., Ltd. - 94 Onoshibacho Naka-ku Sakai-shi, Osaka 599-8233 - JP

*Inventeur :* TAKAO Kazumi - c/o OPTIMUS Co. Ltd. Minatomachi 82 Bldg. 3F 2-8 Saiwaicho 1-chome Naniwa-ku Osaka-shi Osaka 556-0021 - JP  
MINAMI Hidehiko - c/o HOEI SANGYO Co. Ltd. 94 Onoshibacho Naka-ku Sakai-shi Osaka 599-8233 - JP

*Mandataire :* HAUCK PATENTANWALTPARTNERSCHAFT MBB - BOX 11 31 53 20431 HAMBURG - DE

**STATUT EN FRANCE**

Brevet REVÊTEMENT DE TYPE ÉM...

*Délivrance :* 11/11/2020

*Dernière annuité payée :* 20/01/2021

*Quantième- N° de l'annuité payée :* 6

*Date de paiement de la prochaine annuité :* 31/01/2022