



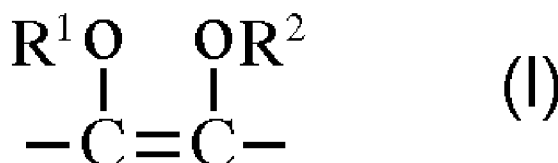
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- (71) **Applicant** (for all designated States except US): **SAINT-GOBAIN PLACO** [FR/FR]; 34 Avenue Franklin Roosevelt, F-92150 Suresnes (FR).
- (72) **Inventors; and**
- (71) **Applicants** (for US only): **GAO, Xiaotong** [CN/CN]; No.55, Wen Jing Road, Minhang District, Shanghai 200245 (CN). **LI, Huifen** [CN/CN]; No.55, Wen Jing Road, Minhang District, Shanghai 200245 (CN). **SONG, Hao** [CN/CN]; No.55, Wen Jing Road, Minhang District, Shanghai 200245 (CN). **ZHANG, Ke** [CN/CN]; No.55, Wen Jing Road, Minhang District, Shanghai 200245 (CN).
- (74) **Agent:** **UNITALEN ATTORNEYS AT LAW**; 7th Floor, Scitech Place, No.22, Jian Guo Men Wai Ave., Chao Yang District, Beijing 100004 (CN).

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(54) **Title:** ANTI-SAGGING GYPSUM PRODUCT AND A METHOD TO MANUFACTURE

(57) **Abstract:** The present invention provides a composition, a gypsum board and their preparation method and the use of ascorbic acid as an anti-sagging additive in a gypsum board. Said gypsum board comprises set gypsum prepared from the composition; while said composition comprises hemi-hydrate gypsum, water and a compound comprising Formula (I) group and no carboxylate groups. The set gypsum prepared from the said composition shows better anti-sagging or deformation resisting property. The gypsum board of the present invention is hardly distorted and has stronger stability even in the condition of high humidity, thus improve the quality of the gypsum board to meet the demands of the customer.