

Title (en)
METHOD FOR THE PRODUCTION OF A BIOMASS-DERIVED METHYL METHACRYLATE

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES BIOMASS-ABGELEITETES METHYL METHACRYLATS

Title (fr)
PROCÉDÉ DE FABRICATION D'UN MÉTHACRYLATE DE MÉTHYLE DÉRIVÉ DE LA BIOMASSE

Publication
EP 2362853 A1 20110907 (FR)

Application
EP 09768206 A 20091117

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Abstract (en)
[origin: WO2010061097A1] The invention relates to a method for producing methyl methacrylate by reacting alpha-hydroxyisobutyramide with methyl formate in order to obtain methyl alpha-hydroxyisobutyrate and formamide, said methyl alpha-hydroxyisobutyrate being dehydrated to form methyl methacrylate, characterised in that at least one fraction of the methyl formate used in said reaction and/or at least one fraction of the alpha-hydroxyisobutyramide used in said reaction is obtained by a reaction or a series of reactions involving biomass.

IPC 8 full level
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C-Set (source: EP)
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2. **C07C 67/20 + C07C 69/675**
3. **C07C 67/327 + C07C 69/54**
4. **C07C 67/36 + C07C 69/06**
5. **C07C 231/06 + C07C 235/06**
6. **C07C 253/00 + C07C 255/16**

Citation (search report)
See references of WO 2010061097A1

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Citation (third parties)
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