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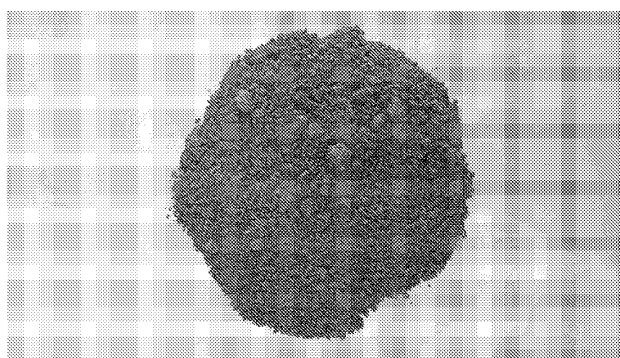
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(54) Title: ORGANIC COMPOSITE MATERIAL, METHODS OF OBTAINING THE SAME FROM HETEROGENOUS WASTE,
AND USES THEREOF

FIG.1



(57) Abstract: The present disclosure concerns and organic composite material (OCM), a process for its preparation and its uses, the OCM comprising a blend comprising at least 90wt% heterogenous organic matter; the OCM being characterized by (i) a carbon footprint of below about 10KgCO₂ eq/Kg as determined according to ISO 14040: 2006; (ii) when it is compounded with polypropylene, a Melt Flow Index (MFI 230°C/2.16Kg) of more than about 30g/10min as determined according to 1801133-1:2011 and biodegradability. Also, the OCM is characterized by a synthetic polymer content of between 0wt% and 3wt% and/or no detectable amount of specific synthetic polymers.



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