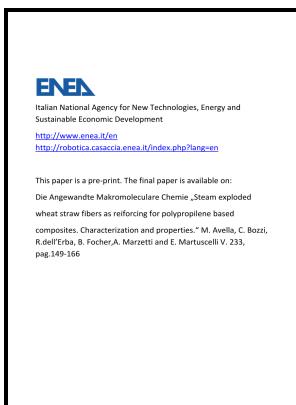


# Mechano-Chemical Process for production of pulp from straw, bagasse and other vegetable fibers

-- US4231136A



Description: -

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Notes: Pamphlet.

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## The Mechano

In this paper, direct tensile tests under different strain rate, i. As a matter of fact, the material obtained may then be broken down to such a consistency that it cannot be used as paper stock. Various natural fibers used including jute Ray et al.

## Bio

For the practice of this invention, bagasse derived from cane grown in Northern areas of South America and southern areas of North America is equally useful. In comparison to steel, CF enables to reduce the mass up to 70% in automotive parts without the degradation of the functionalities Mainka et al.

## Chemical Pulping

The highest possible potential, however, has the lignin of the sulfate process due to the production volume. In this process, the wood chips are first presteamed to soften them and force out any trapped air. The use of oxygen with methanol, ethanol, and propanol has also been investigated as a pulping technique Deirko et al.

## Chemical Pulping

The lowest strength briquettes formed from Coals A and B are seen to change little with time whereas the higher strength briquettes change rapidly and, in general, increase gradually in strength. Phosphonate additives in kraft pulping promise substantial energy savings, increased yield, and bleaching cost reduction. Within the second lower depith the fibers are further worked on to remove pith and are again propelled downwardly by means of contact by the hammers.

## Materials chemistry and the futurist eco

Lynch, in , 1991 3 RESULTS AND DISCUSSION 3. Pulping is carried out by the neutral sulfite semi-chemical process. Process Evaluation and

Development Corp Original Assignee Process Evaluation and Development Corp Priority date The priority date is an assumption and is not a legal conclusion.

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It is noteworthy that the South African coal C of similar low HGI as coals A and B differs from them in having significant quantities of fines when crushed by the procedures used in this study and contrary to the outcome of milling for the HGI test.

#### **US2388592A**

MAH—PP reduced the damping index significantly, regardless of the processing conditions, and it showed a maximum reduction of 50% in the mixer-compression molding process. In essence, the depithed fiber exit conduit of a first vertical depither is connected to the input conduit of a second vertical depither. These are interconnected to second depithers 34, 35 and 36 respectively by means of conduits 37, 38 and 39 respectively.

#### **The Mechano**

These patents are incorporated herein by reference in order to set forth a preferred method of using this discovery. . The numeral 2 denotes the outer casing of the second depither, which also consists of top and side portions.

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