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(54) Title: OLEFIN FEED PURIFICATION PROCESS

(57) Abstract: A light olefin feed for an olefin conversion process is subjected to a water wash to remove water-soluble contaminants after which the water is separated from the olefin prior to the conversion reaction. The water used for the wash is free of boiler feedwater additives, especially basic nitrogenous additives, which adversely affect catalytic function.



WO 2011/059878 A1