

Title (en)
PROCESS FOR RECOVERY OF OLEFINIC NITRILES

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Application
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Priority
US 82047977 A 19770729

Abstract (en)
[origin: EP0000566A1] The present invention provides a method for greatly reducing the amount of solids-containing waste streams produced during the recovery of acrylonitrile or methacrylonitrile produced by the ammoxidation reaction of propylene or isobutylene with molecular oxygen and ammonia. <??>This is realized by recycling at least a part of the product column bottoms to the quench column.

IPC 1-7
C07C 120/14; C07C 121/32

IPC 8 full level
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IPC 8 main group level
B01D (2006.01); **C07C** (2006.01)

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C-Set (source: EP US)
C07C 253/34 + C07C 255/08

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EP 0000566 A1 19790207; EP 0000566 B1 19810902; AR 222800 A1 19810630; AT 364814 B 19811125; AT A555578 A 19810415; AU 3770178 A 19800110; AU 519153 B2 19811112; BG 51249 A3 19930315; BR 7804802 A 19790424; CA 1117978 A 19820209; CS 205131 B2 19810430; DD 140037 A5 19800206; DE 2861004 D1 19811126; DK 336978 A 19790130; EG 13388 A 19810630; ES 472142 A1 19790316; ES 472882 A1 19790216; FI 782217 A 19790130; GR 64946 B 19800610; HU 184180 B 19840730; IE 47217 B1 19840125; IE 781525 L 19790129; IL 55009 A0 19780831; IL 55009 A 19810629; IN 147953 B 19800823; IT 1097152 B 19850826; IT 7825630 A0 19780712; JP S5427524 A 19790301; JP S6141346 B2 19860913; MX 149220 A 19830927; NO 144487 B 19810601; NO 144487 C 19810909; NO 782598 L 19790130; PH 16172 A 19830721; PL 115232 B1 19810331; PL 208705 A1 19790702; PT 68308 A 19780801; RO 74849 A 19801030; TR 20028 A 19800701; US 4166008 A 19790828; ZA 783858 B 19790725

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