



(51) International Patent Classification:

C08F 8/32 (2006.01) C08C 19/24 (2006.01)
C08C 19/32 (2006.01) C08F 2/06 (2006.01)
C08F 210/12 (2006.01) C08F 8/22 (2006.01)
C08F 8/40 (2006.01) C08F 8/44 (2006.01)
C08C 19/22 (2006.01)

(21) International Application Number:

PCT/EP2011/050505

(22) International Filing Date:

17 January 2011 (17.01.2011)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

10000525.5 20 January 2010 (20.01.2010) EP

(71) Applicant (for all designated States except US):
LANXESS International SA [CH/CH]; Route Louis
Braille 12, CH-1763 Granges-Paccot (CH).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ADKINSON, Dana**
[CA/CA]; 113 Whisperwood Ave., London, Ontario N6K
4C1 (CA). **GRONOWSKI, Adam** [CA/CA]; 1236 Wilt-
shire Drive, Sarnia, Ontario N7S 3W2 (CA). **KREUDER,**
Carsten [DE/CA]; 1264 Lakeshore Road, Sarnia, Ontario
N7S 2L4 (CA). **LOVEGROVE, John** [CA/CA]; 1264

Lakeshore Road, Sarnia, Ontario N7S 2L4 (CA). **MAG-
ILL, Phil** [CA/CA]; 61 Lonsdale Drive, London, Ontario
N6G 1T4 (CA). **PAUL, Hanns-Ingolf** [DE/DE]; Sürder-
str. 20a, 51375 Leverkusen (DE). **FELLER, Rolf**
[DE/DE]; Klutenscheuer 4c, 40822 Mettmann (DE).

(74) Agent: **DEBLON, Stephan**; Lanxess Deutschland
GmbH, Gebäude Q18, 51369 Leverkusen (DE).

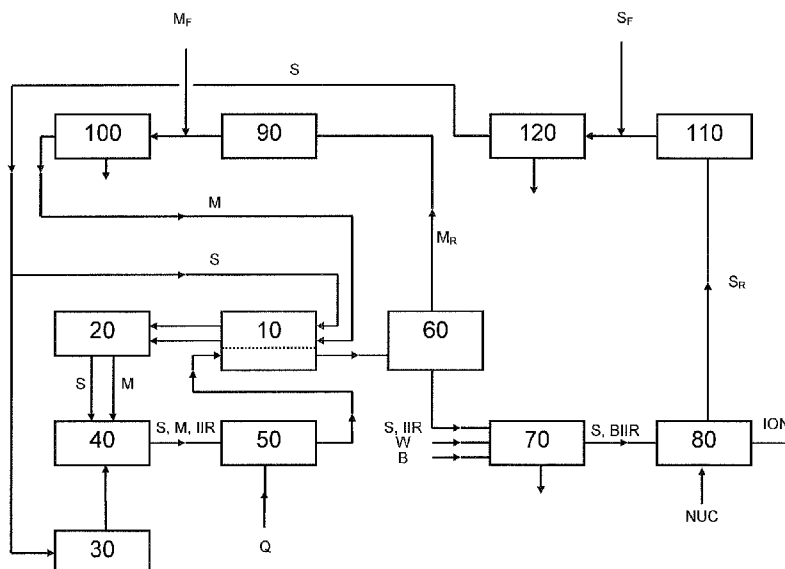
(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ,
CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO,
DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP,
KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD,
ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI,
NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD,
SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR,
TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LR, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG,
ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ,
TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU,
LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK,
SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

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(54) Title: PROCESS FOR PRODUCTION OF HALOBUTYL IONOMERS

Figure 1



(57) Abstract: The invention relates to an energy efficient, environmentally favourable process for the preparation of butyl ionomers that uses a common medium for both solution polymerization and subsequent bromination of butyl rubber. More particularly, the invention relates to a process that employs a common aliphatic medium for both solution polymerization and bromination of butyl rubber in the presence of a brominating agent and optionally for subsequent reaction with at least one nitrogen and/or phosphorus based nucleophile.



Published:

— *with international search report (Art. 21(3))*