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Aarssen et al.

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- [54] **DESCALING OF BISPHENOL-A REACTOR USING WATER**
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- [52] **U.S. Cl.** **568/722**; 568/723; 568/724; 568/727; 568/728
- [58] **Field of Search** 568/727, 728, 568/724, 722, 723
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[57] **ABSTRACT**

An integrated process for the preparation and recovery of BPA in pure form utilizes a series of steps to crystallize the 1:1 adduct of phenol and bisphenol-A, with periodic descaling of the crystallizer surfaces with a modified reactor/crystallizer containing 1 to 40 percent water.

9 Claims, 1 Drawing Sheet