

Title (en)  
Fructose crystallization

Title (de)  
Kristallisation von Fruktose

Title (fr)  
Cristallisation du fructose

Publication  
**EP 0613954 B1 19981007 (EN)**

Application  
**EP 93301560 A 19930301**

Priority

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- BR 9301098 A 19930517
- CA 2091706 A 19930316
- EP 93301559 A 19930301
- HU 9301156 A 19930419
- JP 7412893 A 19930331
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- US 74776491 A 19910820
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Abstract (en)  
[origin: EP0613953A1] There is provided a procedure whereby a dextrose solution feed stream can be processed to yield both crystalline fructose and a fructose and dextrose containing liquid sweetener. Fructose is preferably crystallized out of solution under a controlled cooling rate which is decreased for the temperature band 46 +/- 3< DEG >C before being increased again. After separation of the crystalline fructose a liquid sweetener is produced using the mother liquor and a dextrose containing solution, advantageously a solution also derived from the original feed stream.

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Cited by  
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