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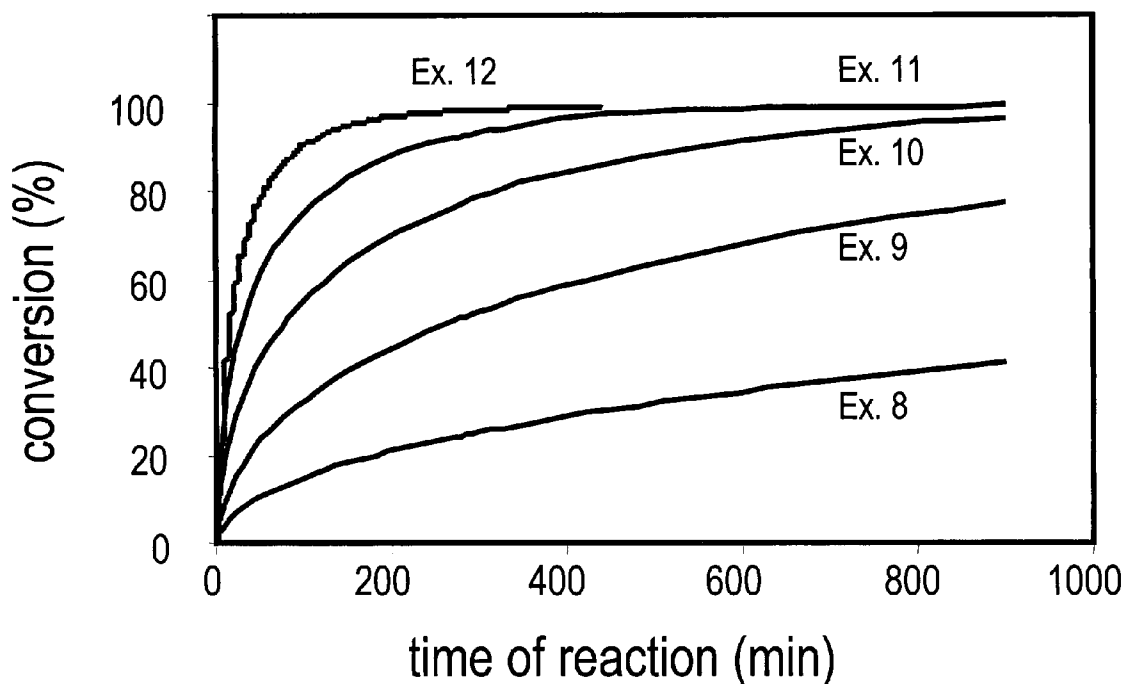
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(54) Title: IMPROVED HALOHYDRIN DEHALOGENASES AND RELATED POLYNUCLEOTIDES



(57) Abstract: The present invention relates to novel halohydrin dehalogenase polypeptides and the polynucleotides that encode them. These polypeptides are useful in the production of 4-substituted-3-butyric acid derivatives and vicinal cyano, hydroxyl substituted carboxylic acid esters. The invention also provides related vectors, host cells and methods.

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— *with sequence listing part of description published separately in electronic form and available upon request from the International Bureau*

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