

List of patent applications of Jan de Bont

15. Bont, J.A.M. de (2024).
[Trioxane](#) as unifying fermentation feedstock
Patent application WO2024126054
14. Bont, J.A.M. de, Ruijssenaars, H.J. and Wery, J. (2018).
[FDCA-decarboxylating monooxygenase-deficient](#) host cells for producing FDCA
Patent application WO2018172401
13. Bont, J.A.M. de, Ruijssenaars, H.J. and Wery, J. (2017).
[Fungal production of FDCA](#)
Patent application WO2017050815
12. Bont, J.A.M. de (2015).
[Use of acetaldehyde](#) in the fermentative production of ethanol
Patent application WO2015160257
11. Bont, J.A.M. de *et al* (2014).
[Production of advanced](#) fuels and of chemicals by yeasts on the basis of second generation feedstocks
Patent application WO2014207087
10. Bont, J.A.M. de *et al* (2014).
[Anoxic biological production](#) of fuels and of bulk chemicals from second generation feedstocks
Patent application WO2014207099
9. Bont, J.A.M. de *et al* (2014).
[Yeast engineered](#) for the production of 1-alcohols from sugars under anoxic conditions
Patent application WO2014207105
8. Bont, J.A.M. de *et al* (2014).
[Yeast strains engineered](#) for the production of valuable chemicals from sugars
Patent application WO2014207113
7. Bont, J.A.M. and Teunissen, A.W.R.H. (2013).
[Yeast strains that consume](#) uronic acids and produce fermentation products such as ethanol
Patent application EP2546336
6. Bont, J.A.M. de and Teunissen, A.W.R.H. (2012).
[Yeast strains engineered](#) to produce ethanol from glycerol
Patent application WO2012067510
5. Bont, J.A.M. de and Teunissen, A.W.R.H. (2012).
[Yeast strains that](#) ferment uronic acids
Patent application WO2012125027
4. Bont, J.A.M. de and Teunissen, A.W.R.H. (2011).
[Yeast strains engineered](#) to produce ethanol from acetic acid and glycerol
Patent application WO2011149353.
3. Teunissen, A.W.R.H. and Bont de, J.A.M. (2010).
[Xylose isomerase genes](#) and their use in fermentation of pentose sugars
Patent application WO2010074577
2. Bont, J.A.M. de (2009).
[Novel arabinose-fermenting](#) eucaryotic cells.
Patent application WO2009011591.
1. Bont, J.A.M. de, Bussmann, J.T., Goetheer, E.L.V., Hornstra-Xu, Z, Irving, D.J., Walpot, J.I., and Vente, J.A. (2005).

[Process for production](#) and recovery of fermentation products by means of solvent impregnated carriers.
Patent Application WO2005083099.