SUPPLEMENTARY MATERIAL

Co-Crystallisation of 1,4-Diiodotetrafluorobenzene with Three Different Symmetric Dipyridylacetylacetone Isomers Produces Four Halogen-Bonded Architectures

Joshua J. Brown, Aidan J. Brock, Michael C. Pfrunder, Julia P. Sarju, Abigail Z. Perry, Adrian C. Whitwood, Duncan W. Bruce, John C. McMurtrie, and Jack K. Clegg

ASchool of Chemistry and Molecular Biosciences, The University of Queensland, St Lucia, Qld 4072, Australia.

BDepartment of Chemistry, University of York, Heslington, York, YO10 5DD, UK.

CSchool of Chemistry, Physics and Mechanical Engineering, Faculty of Science and Engineering, Queensland University of Technology, GPO Box 2434, Brisbane, Qld 4001, Australia.

DCorresponding authors. Email: j.mcmurtrie@qut.edu.au; j.clegg@uq.edu.au