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Molecular catalytic system for efficient water splitting

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Molecular Catalytic System for Efficient Water Splitting

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Molecular Catalytic System for Efficient Water Splitting

Proefschrift

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de graad van Doctor aan de Universiteit Leiden,
op gezag van Rector Magnificus prof. mr. P. F. van der Heijden,
volgens besluit van het College voor Promoties
te verdedigen op woensdag 21 december 2011
klokke 10.00 uur

door

Khuram Saleem Joya
geboren te Lahore, Pakistan
in 1979

Promotiecommissie

Promotor: Prof. dr. H.J.M. de Groot

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Prof. dr. M.T.M. Koper
Dr. F. Buda
Prof. dr. J.N.H. Reek (University of Amsterdam)

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کوئی قابل ہو تو ہم شان لے دیتے ہیں
دُھونڈنے والوں کو دنیا بھی نسی دیتے ہیں

*On him who merits well, We set the brightest diadem,
And those who truly questing come, a new world waits for them.*

(Dr. M. Iqbal)

To my mother and my father

With love to my family

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