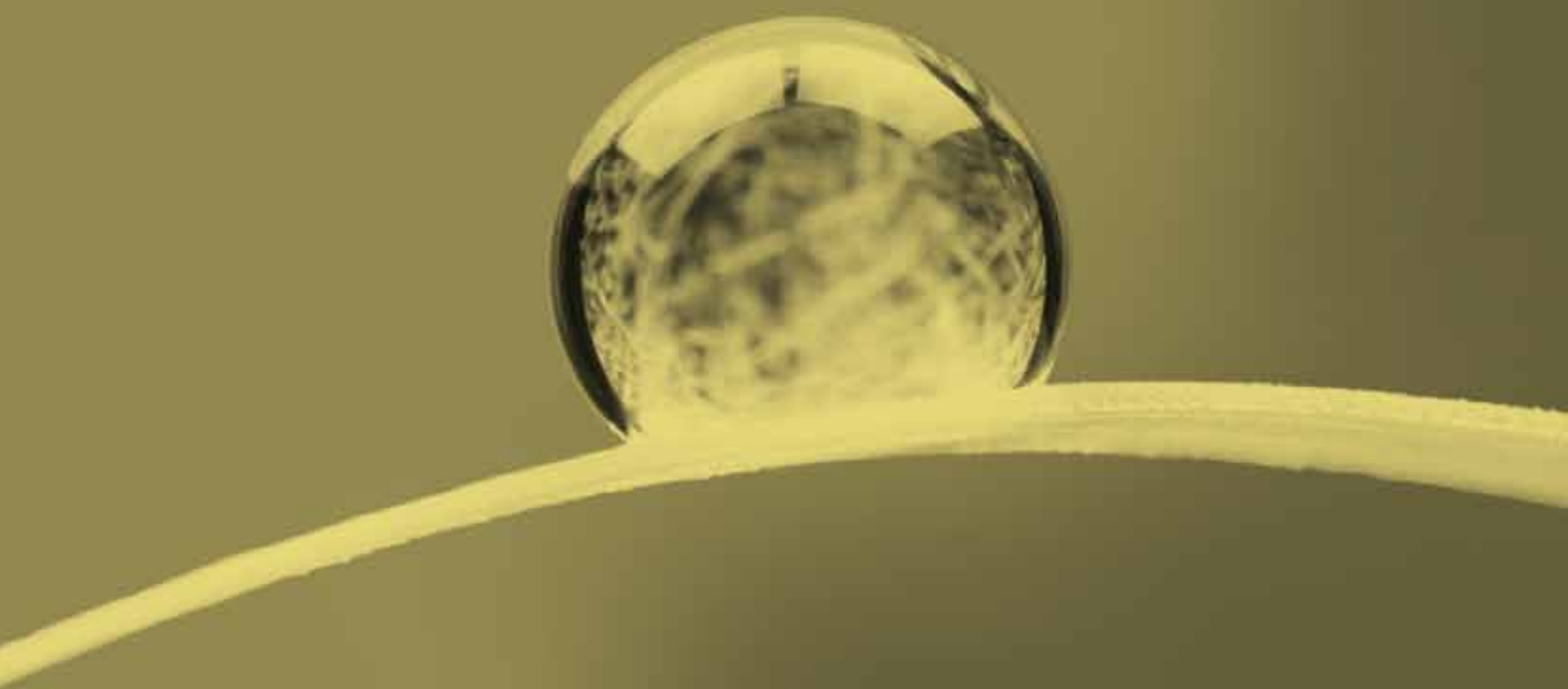


Patent Group - Life Sciences and Biotechnology



Life Sciences & Biotechnology



Hanna Dzieglewska
Partner and Head of Group
Email hdzieglewska@dehns.com
Tel +44 (0)20 7632 7200

Education

BSc Hons (First Class), Imperial College,
Biochemistry, 1984
PhD, University of Kent, Biochemistry, 1987

Professional Qualifications

UK Registered Patent Attorney, 1991
European Patent Attorney, 1992
Registered Trade Mark Agent, 1991

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys
European Patent Institute

Professional Experience

Hanna Dzieglewska joined the firm in 1987 and became a partner in 1995. After completing her biochemistry degree specialising in neurochemistry, Hanna went on to obtain a PhD in Biochemistry, focusing primarily on enzymology, protein purification, and microbial physiology. Since joining the firm, Hanna has worked in many technical areas of biochemistry/biotechnology including immunology, diagnostic assays, antibodies, recombinant protein expression, vaccines, biological purifications and separations, nucleic acid manipulations and assays (including isolation, sequencing, amplification, detection, genomic and expression analysis etc), cells (e.g. cell culture, isolation, manipulation, assays etc) and also in related areas such as medical uses, peptide therapeutics, etc.

Hanna's clients include small- to medium-sized companies or sole inventors, as well as larger companies. Her work includes evaluating inventions for patentability, drafting patent specifications and all aspects of the patent prosecution process, including EPO and foreign patent prosecution, and opposition work at the EPO. Hanna's work also includes advising clients in a number of areas including freedom to operate, evaluating patent portfolios and due diligence.



Elizabeth Jones
Partner
Email ejones@dehns.com
Tel +44 (0)20 7632 7200

Education

BSc, University of Cape Town, Chemistry/Biochemistry
(distinction in Chemistry), 1985
BSc Hons, University of Cape Town, Biochemistry, 1986
MSc, University of Cape Town, Crystallographic
determination of cholic acid:alcohol structures", (awarded
with distinction), 1989
PhD, Open University, "Cell signalling pathways of
IL-1 and TNF", 1993

Professional Qualifications

UK Registered Patent Attorney, 1997
European Patent Attorney, 1997
Certificate in IP Law, University of London, 1994

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys
European Patent Institute

Professional Experience

Elizabeth joined the firm in 1993 and became a partner in 2001. Elizabeth has broad experience in the general fields of biochemistry and biotechnology, including genomics, proteomics, immunology, virology and microbiology, particularly in relation to molecular biology based inventions (such as recombinant products, transgenic plants and animals, genomic therapeutics and diagnostics), screening methods, purification protocols, diagnostic assays and therapeutic and prophylactic inventions.

Elizabeth's clients include both sole inventors and small companies as well as large well known companies. She provides a range of services including patentability assessments, drafting, filing and prosecuting patent applications, defending and opposing granted patents and providing advice on aspects such as due diligence, infringement, validity and freedom to practice.



Rebecca Gardner

Partner

Email rgardner@dehns.com

Tel +44 (0)20 7632 7200

Education

BSc Hons, Bristol University, Biochemistry including options in Molecular Genetics and Physiology, 1993

Professional Qualifications

European Patent Attorney, 1998

UK Registered Patent Attorney, 1999

Certificate in IP Law, University of London

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

European Patent Institute

AIPPI

Director of PAMIA

Professional Experience

Rebecca Gardner joined the firm in 1994 and became a Partner in 2002. Her practice is focused on portfolio development for SME's, drafting and prosecuting their patent applications as well as advising on related transactions and commercial strategy. She also handles contentious matters, defending granted rights in EPO proceedings and advising on infringement of those patents; on the other side of the fence, she advises on the monitoring and impact on her client's activities of third party rights. Experience obtained through worldwide prosecution of numerous patent families enables her to advise on filing and examination strategies and draft specifications with multiple jurisdictions in mind.

Rebecca has been involved with innovations in the fields of pharmaceutical and veterinary science, agrosience, human and animal nutrition, cosmetics, microbiology and virology and research and analytical tools. More specifically, she has drafted and prosecuted patent applications for newly identified genes and proteins, for techniques of nucleic acid isolation, manipulation and characterisation, to novel medical uses of known compounds and developments in disease diagnosis, to wood preservative formulations, therapeutically relevant peptides, genetically modified microorganisms and modified viruses and stem cell technology.



Philip Webber

Partner

Email pwebber@dehns.com

Tel +44 (0)20 7632 7200

Education

MA, Cambridge University, Natural Sciences (Genetics)

PhD, Warwick University, "Analysis of the regulation of the *Xenopus borealis* N. Cadherin promoter"

Professional Qualifications

European Patent Attorney, 1997

UK Registered Patent Attorney, 2001

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

CIPA Biotech Committee Member

European Patent Institute

Professional Experience

Philip prosecutes patent applications in all areas of molecular biology and biochemistry including genomics, proteomics, recombinant DNA and protein products, biosimilars, transgenic plants and animals, stem cells, diagnostics assays, virology and vaccines.

Philip is also an active member of the Biotechnology Committee of the UK Chartered Institute of Patent Attorneys (CIPA) and often gives presentations to university students and academics, as well as training junior patent attorneys.

He has spoken at many European and UK conferences and on BBC Radio about the patenting of biological and biotechnological inventions, and has published a number of papers in this area. Philip joined the firm in 1992.

Life Sciences & Biotechnology



Deborah Owen

Partner

Email dowen@dehns.com

Tel +44 (0)20 7632 7200

Education

MA, Cambridge University, Natural Sciences (Zoology), 1992

PhD University of London (research carried out at the Imperial Cancer Research Fund, London), "In vitro morphogenesis of human mammary epithelial cells", 1996

Professional Qualifications

European Patent Attorney, 2001

UK Registered Patent Attorney, 2001

Certificate in IP Law, University of London, 1998

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

European Patent Institute

Professional Experience

Deborah joined the firm in 1996 and became a Partner in 2009. She handles patent work in many areas of biotechnology and biochemistry including genomics, proteomics, recombinant nucleic acid and protein products, research tools, screening methods, transgenic plants and animals, diagnostic, molecular and environmental assays, microbiology, immunology and antibodies, virology and vaccines. She also drafts and files new patent applications in these areas.

Deborah's clients include small- to medium-sized companies, as well as larger companies. A major proportion of her work is original patent drafting and advice work for direct clients. She provides a range of services including patentability assessments, drafting, filing and prosecuting patent applications and defending and opposing granted patents. Deborah also advises clients in a number of other relevant areas including infringement and validity, freedom to operate, evaluating patent portfolios and due diligence.



Anna Leathley

Associate

Email aleathley@dehns.com

Tel +44 (0)20 7632 7200

Education

MBiochem Hons (First Class), Oxford University, Biochemistry, 1996

PhD, University of London, Biochemistry, 2000

Professional Qualifications

UK Registered Patent Attorney, 2005

European Patent Attorney, 2004

Certificate in IP Law, University of London, 2002 (Joint winner of Bill Caro Prize for overall first place in examinations)

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

European Patent Institute

Professional Experience

Anna Leathley joined the firm in 2000 after being awarded a PhD by the University of London, following research into intracellular protein targeting and signalling in development, which she carried out at the Imperial Cancer Research Fund. Anna became an Associate of the firm in 2006.

Anna prosecutes patent applications in all areas of biotechnology, including molecular biology, biochemistry, research tools, screening methods, transgenic plants and animals, diagnostic, molecular and environmental assays, microbiology, immunology, virology and vaccines. She also drafts and files new patent applications in these areas as well as advising clients on other aspects of patent law, including infringement and validity.



Jodie Albutt

Associate

Email jalbutt@dehns.com

Tel +44 (0)20 7632 7200

Education

BSc Hons (First Class), Imperial College, University of London, Biology, 1998

PhD, Kings College, University of London, Molecular Biology, 2001

Professional Qualifications

UK Registered Patent Attorney, 2005

European Patent Attorney, 2005

Certificate in IP Law, University of London, 2002

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

European Patent Institute

Professional Experience

Jodie Albutt (née Rutherford) joined the firm in 2001 after being awarded a PhD by the University of London, following research into cancer prone families and the p53 gene, which was carried out at St Thomas' Hospital (King's College). Jodie became an Associate of the firm in 2007.

Jodie prosecutes patent applications in all areas of biotechnology, including molecular biology, biochemistry, research tools, screening methods, transgenic plants and animals, diagnostic, molecular and environmental assays, microbiology, immunology, virology and vaccines. She also drafts and files new patent applications in these areas as well as advising clients on other aspects of patent law, including infringement and validity.



Daniel Rowe

Associate

Email drowe@dehns.com

Tel +44 (0)20 7632 7200

Education

BSc Hons (First Class), University of Bristol, Biochemistry, 1998

PhD, University of Bristol "The intracellular mechanisms of thapsigargin-induced inhibition of human vascular smooth muscle cell proliferation."; 2001

Professional Qualifications

UK Chartered Patent Attorney, 2006

European Patent Attorney, 2006

Certificate in IP Law, University of London, 2003

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

European Patent Institute

Professional Experience

Daniel Rowe graduated from the University of Bristol with a First Class Honours Degree in Biochemistry. He has since been awarded a PhD by the University of Bristol for his research into the intracellular mechanisms underlying vein graft failure. Daniel joined the firm in 2001, and became an Associate in 2008.

Daniel has expertise in the prosecution of patent applications across the spectrum of biotechnology. For instance, he has handled applications relating to transgenic plants/animals; diagnostic and therapeutic methods and equipment, including drug, gene and protein delivery technology; techniques and equipment in the field of molecular biology; microorganism detection and classification assays; and developments in the fields of virology and vaccination. Daniel is also experienced in drafting new applications in these areas and advising clients on all aspects of patent law in this technical area, including infringement and validity advice and assistance with the development and management of patent portfolios.

Life Sciences & Biotechnology



Barbara Rigby

Associate

Email brigby@dehns.com

Tel +44 (0)20 7632 7200

Education

MA, University of Cambridge, Natural Sciences, 1998

PhD, University of Warwick, "Physiology, biochemistry and genetics of microbial metabolism of linear alkanesulfonates", 2003

Professional Qualifications

UK Chartered Patent Attorney, 2008

European Patent Attorney, 2006

Certificate in IP Law (with distinction), University of London, 2004

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

European Patent Institute

Professional Experience

Barbara Rigby (née Erdlenbruch) joined the firm in 2002 and became an Associate of the firm in 2008.

After graduating from the University of Cambridge with an Honours degree in Natural Sciences, specialising in Genetics, she obtained a PhD from the University of Warwick for her research into the biochemistry and genetics of the bacterial degradation of sulfonates.

She drafts and prosecutes patent applications in all areas of biotechnology, molecular biology and biochemistry, from antibodies to stem cell technology and medical devices. She also manages the prosecution of international patent portfolios for her clients. Barbara can advise clients on all aspects of patent law, including infringement and validity. She also has experience in contentious matters such as EPO oppositions and appeals.

Barbara's clients include small- to medium-sized companies or sole inventors, as well as large corporate entities and she is sensitive to the specific needs of her varied client base. Having grown up in Belgium, Barbara is fluent in German and conversant in French.



Stephen Garner

Assistant

Email sgarner@dehns.com

Tel +44 (0)20 7632 7200

Education

MSci (First Class) University of Cambridge, Natural Sciences (Chemistry), 2001

PhD, University of Cambridge, Department of Biochemistry, 2005

Professional Qualifications

UK Chartered Patent Attorney, 2010

European Patent Attorney, 2009

Certificate in IP Law, University of London, 2006

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys

European Patent Institute

Associate Member of the Royal Society of Chemistry

Professional Experience

Stephen graduated from the University of Cambridge in 2001 with a First Class MSci in Natural Sciences (specialising in biological and organic chemistry). He has since been awarded a PhD by the University of Cambridge for research into mechanisms of antibiotic production in bacteria. He holds a Certificate in Intellectual Property Law from Queen Mary College, University of London and is a qualified European Patent Attorney and UK Patent Attorney. Stephen handles work in various technical fields including organic chemistry, biotechnology, molecular biology, pharmaceuticals, drug design and medical diagnostics.



Philip Price

Assistant

Email pprice@dehns.com

Tel +44 (0)20 7632 7200

Professional Experience

Phillip Price joined the firm in 2006 after graduating from the University of Oxford with a Masters degree in Molecular and Cellular Biochemistry with options in Bionanotechnology and Glycobiology. His studies included a Molecular Biology research project into intracellular DNA repair signalling pathways. Phillip handles work in various biotechnology, pharmaceutical, nutraceutical, cosmetic and veterinary science fields.

Education

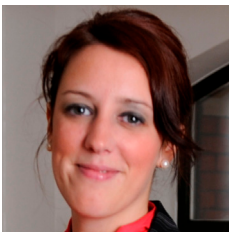
MBioch University of Oxford, Molecular and Cellular Biochemistry, 2006

Professional Qualifications

European Patent Attorney, 2010
UK Chartered Patent Attorney, 2010
Certificate in IP Law, Brunel University, 2007

Membership of Professional Bodies

Fellow of the Chartered Institute of Patent Attorneys



Tamara Cohen

Assistant

Email tcohen@dehns.com

Tel +44 (0)20 7632 7200

Professional Experience

Tamara graduated from the University of Oxford in 2001 with an Honours degree in Molecular and Cellular Biochemistry. During this time she spent a research term at l'Institut National des Sciences Appliquées in Lyon working on the activation of blood platelets. She was subsequently awarded a DPhil by the University of Oxford for research on the molecular biology and genetics of Fibrodysplasia Ossificans Progressiva. Tamara joined the firm in 2006.

Education

MBioch Hons University of Oxford, Molecular and Cellular Biochemistry, 2001
DPhil, University of Oxford, Molecular Biology, 2005

Professional Qualifications

Certificate in IP Law, University of London, 2008

Membership of Professional Bodies

Student Member of the Chartered Institute of Patent Attorneys

Life Sciences & Biotechnology



Christopher Wilkins

Assistant

Email cwilkins@dehns.com

Tel +44 (0)20 7632 7200

Education

BSc Hons University of Durham, Molecular Biology and Biochemistry, 2000

PhD, University of Cambridge, Plant Molecular Biology, 2004

Professional Qualifications

European Patent Attorney, 2011

Certificate in IP Law, University of London, 2009

Membership of Professional Bodies

Student Member of the Chartered Institute of Patent Attorneys

Professional Experience

Christopher graduated from the University of Durham in 2000 with an Honours degree in Molecular Biology and Biochemistry. He then moved to the Department of Plant Sciences at the University of Cambridge where he was awarded a PhD in 2004 for research into the perception of the plant hormone cytokinin. Following his PhD, Christopher continued to research plant development and lectured in Plant and Microbial Sciences as a Fellow of Queens' College in Cambridge. Christopher joined the firm in 2007. He attained the Certificate in Intellectual Property from Queen Mary College, London, 2009.



Adam Yates

Assistant

Email ayates@dehns.com

Tel +44 (0)20 7632 7200

Education

BSc Hons (First Class) University of Birmingham, Biological Sciences, 2003

PhD, University of Edinburgh, Transcription Factors in Embryonic Stem Cells, 2007

Professional Qualifications

Certificate in IP Law, Brunel University, 2009

Membership of Professional Bodies

Student Member of the Chartered Institute of Patent Attorneys

Professional Experience

Adam graduated from the University of Birmingham in 2003 with a First Class Honours Degree in Biological Sciences. In 2007 he was awarded a Ph.D for research into transcription factors in embryonic stem cells, undertaken at the Medical Research Council's Institute for Stem Cell Research at the University of Edinburgh. Adam joined the firm in 2008.



Michael Scannell

Assistant

Email mscannell@dehns.com

Tel +44(0)20 7632 7200

Education

MSc, University of London, Management of IP, 2010
Certificate in Management Studies, Dublin Business School, 2009

PhD University College Dublin, Life Sciences (Molecular Medicine), 2007

BSc Hons (First Class), National University of Ireland, Galway, Biotechnology, 2002

Membership of Professional Bodies

Student Member of the Chartered Institute of Patent Attorneys

Professional Experience

Michael joined the firm in 2010. He obtained a first class honours degree in Biotechnology and was subsequently awarded a PhD Scholarship to carry out a project in the field of immunology and inflammation at University College Dublin. His research examined the non-phlogistic phagocytosis of apoptotic cells by macrophages.

He then carried out postdoctoral research at University College Dublin and later at the Royal College of Surgeons in Ireland where he investigated the role of novel interactors of BH3-only proteins in cell death and cancer. During his MSc course in Queen Mary University of London (QMUL) he took part in the 11th Congress for the European Intellectual Property Institutes Network (EIPIN) and was awarded the EIPIN Diplome D'Honneur. He was also awarded the Principal's Prize from QMUL for Outstanding Academic Achievement.



Lucy Dalton-Griffin

Assistant

Email ldalton-griffin@dehns.com

Tel +44(0)20 7632 7200

Education

Bsc Hons UCL, Molecular Biology, 2005

PhD, UCL, Molecular Virology, 2010

Professional Qualifications

Certificate in IP Law, University of London, 2011

Membership of Professional Bodies

Student Member of the Chartered Institute of Patent Attorneys

Professional Experience

Lucy joined the firm in 2010. She has a First Class Honours Degree in Molecular Biology from University College London where she was awarded the Plimmer Prize for excellent academic achievement in the second year of her course. She was subsequently awarded a PhD, also by University College London for her research into the role of host cell factors in the lytic reactivation of Kaposi's sarcoma-associated herpesvirus from latency. Lucy has attained a Certificate in Intellectual Property from Queen Mary College, London, 2011.

Our offices

London Office and General Contact

St Bride's House
10 Salisbury Square
London EC4Y 8JD
United Kingdom

T. +44 (0)20 7632 7200
F. +44 (0)20 7353 8895
E. mail@dehns.com

Oxford Office

Willow Court
West Way
Oxford OX2 0JB
United Kingdom

T. +44 (0)1865 305100
F. +44 (0)20 7353 8895
E. oxford@dehns.com

Brighton Office

Aspect House
84-87 Queens Road
Brighton BN1 3XE
United Kingdom

T. +44 (0)1273 244200
F. +44 (0)20 7353 8895
E. brighton@dehns.com

Munich Office

Singlspielerhaus
Sendlinger Str. 29
80331 Munich
Germany

T. +49 89 2422 8130
F. +49 89 2422 8140
E. munich@dehns.com