



BARDEHLE PAGENBERG Team

David Soler Vilamitjana
Dr. (PhD)



European Patent Attorney

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David Soler is a European patent attorney whose work focuses on patent drafting and prosecution before the European Patent Office, mainly in the fields of renewable energy, electrical engineering, mechanical engineering, physics, and semiconductor technology. David Soler also conducts patentability searches and supports oppositions.

During his career as an in-house IP professional, David Soler has acquired knowledge in areas such as freedom-to-operate analysis, patent portfolio management, employee inventions, patent litigation or trade-secrets.

Over several years of academic and scientific research, David Soler has acquired broad knowledge in physics and electronics engineering, which enables him to work in a wide range of technical areas.



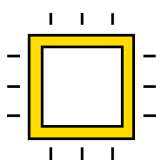
Legal Areas

Patent Prosecution

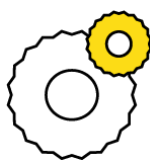
Oppositions and Nullity

Unitary Patent

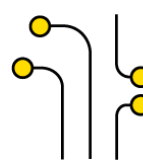
Industries



Semiconductor Technology



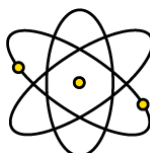
Mechanical Engineering



Electrical Engineering



Telecommunications



Physics



Publications

“Thin silicon films ranging from amorphous to nanocrystalline obtained by hot-wire CVD”, Thin Solid Films 383 (1-2), pages 189-191, February 2001

“Substrate influence on the properties of doped thin silicon layers grown by Cat-CVD”, Thin Solid Films 430 (1-2), pages. 157-160, April 2003

PhD Thesis: "Amorphous silicon solar cells obtained by Hot-Wire Chemical Vapour Deposition“, Universitat de Barcelona, November 2004, Barcelona, Spain



Qualifications

David Soler Vilamitjana has a PhD in Physics, an MSc in Physics and an MSc in Electronic Engineering.



Curriculum Vitae

2023 - today	European Patent Attorney at BARDEHLE PAGENBERG in Barcelona, Spain
2015 - 2023	Intellectual Property Technical Leader at General Electric (Wind Energy), Barcelona, Spain
2015	Passed European Qualifying Examination
2014 - 2015	Intellectual Property Manager at Alstom Power (Wind Energy), Barcelona, Spain
2009 - 2010	Master in Project Management, La Salle – Universitat Ramon Llull, Barcelona, Spain
2009 - 2014	Patent Engineer at Alstom Power (Wind Energy), Barcelona, Spain
2006 - today	Adjunct lecturer (Project Management and IP) at Dept. Electronic Engineering of University of Barcelona, Barcelona, Spain
2006 - 2009	R & D Project Manager at Ecotecnia/Alstom Power (Solar Energy), Barcelona, Spain
2005 - 2006	R & D Engineer at JBC Tools, Molins de Rei, Spain
2004 - 2005	Researcher at GESP (Euro regional Photovoltaic Systems Group), Barcelona, Spain
1999 - 2004	PhD in Physics, University of Barcelona, Spain
1998 - 2002	Master of Science (MSc) in Electronic Engineering, University of Barcelona, Spain
1993 - 1998	Master of Science (MSc) in Physics; University of Barcelona, Barcelona, Spain