

Finnigan Corporation

[View the current Finnigan Corporation Page on BioPortfolio.com](http://www.bioportfolio.com)

(<http://www.bioportfolio.com/biocorporate/4100-Finnigan+Corporation.html>)

Contact Details:

ThermoQuest UK and European

HeadquartersParadise

Tel: 44 1442 233555

Hemel Hempstead

Fax: 44 1442 233666

Hertfordshire

Email:

HP2 4TG

United Kingdom

Recent Publications by Finnigan Corporation:



- [An introduction to flux measurements in difficult conditions.](#)
The origins of the aerodynamic techniques now widely used at sites around...1st January, 2009
CSIRO Marine and Atmospheric Research, Bellenden Street, Crace, Canberra- Ecol Appl. 2008 Sep;18(6):1340-50.
- [Quantitative EEG indices of sub-acute ischaemic stroke correlate with clinical outcomes.](#)
OBJECTIVE: We investigated the ability of quantitative...13th February, 2008
Centre for Magnetic Resonance, The University of Queensland, Brisbane,- Clin Neurophysiol. 2007 Nov;118(11):2525-32. Epub 2007 Sep 21. ([DOI Direct Link](#))
- [Protein analysis in human cerebrospinal fluid: Physiological aspects, current progress and future challenges.](#)
The introduction of lumbar puncture into clinical medicine over 100 years...18th March, 2006
Proteomics, Finnigan Mass Spectrometry, Thermo Electron, San Jose, CA- Dis Markers. 2006;22(1-2):3-26.
- [A new concept for isotope ratio monitoring liquid chromatography/mass spectrometry.](#)
A new interface for the on-line coupling of a liquid chromatograph to a...16th December, 2004
Thermo Electron Corporation, Finnigan Advanced Mass Spectrometry,- Rapid Commun Mass Spectrom. 2004;18(19):2260-6. ([DOI Direct Link](#))
- [Global protein identification and quantification technology using two-dimensional liquid chromatography nanospray mass spectrometry.](#)
A simple and reliable method is described here for the identification and...20th October, 2004

- Proteomics Division, Thermo Finnigan Corporation, 355 River Oaks Parkway,- Anal Chem. 2003 Dec 1;75(23):6658-65. ([DOI Direct Link](#))
- [Comprehensive two-dimensional gas chromatography using large sample volume injection for the determination of polynuclear aromatic hydrocarbons in complex matrices.](#)
*The sensitivity of a gas chromatography (GC) analytical method can be...*22nd July, 2004
 Thermo Finnigan Italia S.p.A., Strada Rivoltana, Rodano, Milan 20090,- J Chromatogr A. 2003 Nov 26;1019(1-2):211-20.
 - [Correlation of quantitative EEG in acute ischemic stroke with 30-day NIHSS score: comparison with diffusion and perfusion MRI.](#)
*BACKGROUND AND PURPOSE: Magnetic resonance imaging (MRI) methods such as...*15th April, 2004
 Centre for Magnetic Resonance, University of Queensland, Brisbane,- Stroke. 2004 Apr;35(4):899-903. Epub 2004 Mar 4. ([DOI Direct Link](#))
 - [Capture of peptides with N-terminal serine and threonine: a sequence-specific chemical method for Peptide mixture simplification.](#)
*The objective of this study was to evaluate a sequence-specific chemistry...*18th July, 2003
 Thermo Finnigan, 355 River Oaks Parkway, San Jose, California, 951 34,- Bioconjug Chem. 2003 Jan-Feb;14(1):205-11. ([DOI Direct Link](#))
 - [Quantitative profiling of proteins in complex mixtures using liquid chromatography and mass spectrometry.](#)
*The objective of this study was to determine if liquid chromatography mass...*11th June, 2003
 Thermo Finnigan, 355 River Oaks Parkway, San Jose, California 95134, USA.- J Proteome Res. 2002 Jul-Aug;1(4):317-23.
 - [Accurate mass measurement at enhanced mass-resolution on a triple quadrupole mass-spectrometer for the identification of a reaction impurity and collisionally-induced fragment ions of cabergoline.](#)
*In this study, accurate mass measurements were made by electrospray...*7th May, 2003
 Thermo Finnigan, 265 Davidson Avenue, Suite 101, Somerset, NJ 08873, USA.- Rapid Commun Mass Spectrom. 2003;17(6):561-8. ([DOI Direct Link](#))
 - [Multiple enzymatic digestion for enhanced sequence coverage of proteins in complex proteomic mixtures using capillary LC with ion trap MS/MS.](#)
*This study uses multiple enzyme digests to increase the sequence coverage...*2nd May, 2003
 Thermo Finnigan, San Jose, California 95134, USA.- J Proteome Res. 2003 Jan-Feb;2(1):59-67.
 - [Analysis of the adenovirus type 5 proteome by liquid chromatography and tandem mass spectrometry methods.](#)
*We compared detection sensitivity and protein sequence coverage of the...*17th April, 2003
 Proteomics Division, Thermo Finnigan, 355 River Oaks Parkway, San Jose,- J Proteome Res. 2002 Nov-Dec;1(6):501-13.
 - [ERP 'old/new' effects: memory strength and decisional factor\(s\).](#)
*Event-related potentials (ERPs) were recorded while subjects made old/new...*5th February, 2003
 School of Psychology, The University of Queensland, Qld 4072, Brisbane,- Neuropsychologia. 2002;40(13):2288-304.
 - [The challenges of developing a sound proteomics strategy.](#)
*This paper will review the challenges of developing a proteomics strategy....*13th December, 2002
 Thermo Finnigan,- Proteomics. 2002 Apr;2(4):352-9. ([DOI Direct Link](#))

Press Releases on Finnigan Corporation:

Reportlinker Adds Fluoroscopy and Mobile C-Arms - Global Market Opportunities	23rd November, 2009	Reportlinker	NEW YORK, Nov. 23 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Fluoroscopy and Mobile C-Arms - Global Market Opportunities http://www
Reportlinker Adds Hand Sanitizers - US Market Trends	23rd November, 2009	Reportlinker	NEW YORK, Nov. 23 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Hand Sanitizers - US Market Trends http://www.reportlinker.com/p0164260
Reportlinker Adds Anesthesia Disposables - A World Market Review	23rd November, 2009	Reportlinker	NEW YORK, Nov. 23 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Anesthesia Disposables - A World Market Review http://www.reportlinker.com
Reportlinker Adds Medical Nonwoven Disposables - A Worldwide Market Review	23rd November, 2009	Reportlinker	NEW YORK, Nov. 23 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Medical Nonwoven Disposables - A Worldwide Market Review http://www
Reportlinker Adds Holter Monitoring Systems - A Global Market Review	23rd November, 2009	Reportlinker	NEW YORK, Nov. 23 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Holter Monitoring Systems - A Global Market Review http://www.reportlinker

BioNews Results for Finnigan Corporation



- [Pierce County Health Department sets new priorities for flu vaccine](#)
Tacoma News Tribune: Nov 7 2009 3:03PM Matching: finnigan

Finnigan Corporation Patents:



- 7274014- [Apparatus and method for adjustment of ion separation resolution in FAIMS](#)
- 7368709- [Low field mobility separation of ions using segmented cylindrical FAIMS](#)
- 7378651- [High field asymmetric waveform ion mobility spectrometer FAIMS](#)
- 7381947- [Electrode networks for parallel ion traps](#)

- [7385193- System and method for implementing balanced RF fields in an ion trap device](#)
- [7391019- Electrospray ion source](#)
- [7399962- All-mass MS/MS method and apparatus](#)
- [7417225- Apparatus and method for adjustment of ion separation resolution in FAIMS](#)
- [7420161- Branched radio frequency multipole](#)
- [7425699- Mass spectrometry method and apparatus](#)
- [7440095- Spectroscope with vignetting reduction](#)
- [7365318- System and method for implementing balanced RF fields in an ion trap device](#)
- [7358504- FAIMS apparatus and method for separating ions](#)
- [7282707- Method and apparatus for handling a sample plate for use in mass analysis](#)
- [7285774- FAIMS apparatus and method for separating ions in the gas phase](#)
- [7297941- Methods for improved data dependent acquisition](#)
- [7312441- Method and apparatus for controlling the ion population in a mass spectrometer](#)
- [7323682- Pulsed ion source for quadrupole mass spectrometer and method](#)
- [7338249- Sample plate gripping mechanism](#)
- [7342224- Obtaining tandem mass spectrometry data for multiple parent ions in an ion population](#)
- [7351955- Reduction of chemical noise in a MALDI mass spectrometer by in-trap photodissociation of matrix cluster ions](#)
- [7351960- Enhanced ion desolvation for an ion mobility spectrometry device](#)
- [7351961- Measuring cell for ion cyclotron resonance spectrometer](#)
- [7446310- High throughput quadrupolar ion trap](#)
- [7456389- High throughput quadrupolar ion trap](#)
- [7456396- Isolating ions in quadrupole ion traps for mass spectrometry](#)
- [7514673- Ion transport device](#)
- [7525105- Laser desorption--electrospray ion \(ESI\) source for mass spectrometers](#)
- [7528370- High-Q pulsed fragmentation in ion traps](#)
- [7534998- System and method for implementing balanced RF fields in an ion trap device](#)
- [7544934- System and method for implementing balanced RF fields in an ion trap device](#)
- [7550717- Quadrupole FAIMS apparatus](#)
- [7555393- Evaluating the probability that MS/MS spectral data matches candidate sequence data](#)
- [7576318- Method and apparatus for mass spectrometry](#)
- [7582865- Two-dimensional ion trap with ramped axial potentials](#)
- [7593817- Calculating confidence levels for peptide and protein identification](#)
- [7511267- Data-dependent accurate mass neutral loss analysis](#)
- [7507954- Pulsed ion source for quadrupole mass spectrometer method](#)
- [7456398- Efficient detection for ion traps](#)
- [7459676- MALDI/LDI source](#)
- [7459678- Switchable branched ion guide](#)
- [7463983- TOF with clock phase to time bin distribution](#)
- [7468511- FAIMS electrodes with lateral ion focusing](#)
- [7470899- Plural bore to single bore ion transfer tube](#)
- [7482581- Fourier transform mass spectrometer and method for generating a mass spectrum therefrom](#)
- [7491932- Multipole ion guide having longitudinally rounded electrodes](#)
- [7498571- RF power supply for a mass spectrometer](#)
- [7507953- Obtaining tandem mass spectrometry data for multiple parent ions in an ion population](#)
- [7595485- Data analysis to provide a revised data set for use in peptide sequencing determination](#)

BioCorporate Profiles - upgrade to a full profile

BioPortfolio's BioCorporate full profiles offers your organization the opportunity to increase internet traffic to

your corporate web site and enhance awareness of your business, technology, products and services. BioCorporate profiles are dynamic and are updated weekly with new information sourced from core information resources: publications, clinical trials, patents and global news.

Why you should upgrade your BioPortfolio BioCorporate profile:

- the ability to amend and add information on products and services to your profile using a membership username and password
- the option to add a corporate logo
- the creation of high value URL links back to your organization's website which will improve search engine ranking - resulting in increased site traffic
- the option have your press releases published on BioPortfolio and distributed via our BioNewsCast service
- an enhanced BioCorporate profile will also improve your exposure on BioPortfolio's related service InDepth and GeneDB

The annual cost is \$995.00 for established organizations and \$495.00 for organizations less than 12 months old.

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

