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- 8 milyon kayıt – 1969'dan bu yana
- Yılda 500,000 kayıt eklenir
- Haftalık güncellemeler
- *Engineering Index Backfile*: 1884-1968 (+ 1.7 milyonun üzerinde kayıt)

175 mhendislik ve uygulamalı bilim dalı

- o Genel mhendislik
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Record 1 from Compendex for: vibration reduction, 1984-2006

Check record to add to Selected Records

1. **Accession number:** 02467203659

Title: The application of ball-type balancers for radial vibration reduction of high-speed optical disk drive

Authors: Huang, W.-Y.; Chao, C.-P.; Kang, J.-R.; Sung, C.-K.

First author affiliation: Department of Mechanical Engineering, Chung-Yuan Christian University, Chung-Li, 320, Taiwan

Serial title: Journal of Sound and Vibration

Abbreviated serial title: J Sound Vib

Volume: v 250

Issue: n 3

Issue date: Feb 21 2002

Publication year: 2002

Pages: p 415-430

Language: English

ISSN: 0022-460X

CODEN: JSVIAG

Document type: Journal article (JA)

Publisher: Academic Press

Abstract: This study is dedicated to the design of a ball-type balancer for completely eliminating radial vibrations of a high-speed disk drive in order to reduce radial vibrations of rotors caused by unbalance and friction are not present. A mathematical model was established for the analysis of the dynamic behavior of the balancer. The design guidelines for minimizing the vibrations by controlling the aforementioned concerned parameters were provided based on the parametric analysis conducted. Finally, experimental study was orchestrated and performed to verify the validity of the mathematical model and demonstrate balancer capability for reduction of radial vibrations.

Tam metni çevrimiçi okuyunuz

Yazarların daha fazla dokümanı için adlarını tıklayınız

30'u aşkın dilde mevcuttur

Bu yayından daha fazla doküman arayınız

Compendex Detaylı Kayıt (devamı)

Makale içeriğinin özeti

Abstract:

This study is dedicated to the design of a ball-type balancer system installed on the high-speed disk drive in order to reduce radial vibrations of rotors caused by eccentricities of disk's center of gravity and circular runway of the ball balancer. The ball balancer is a promising candidate due to its low cost and capability to completely eliminate radial vibrations under the conditions that runway eccentricity, damping and friction are not present. A mathematical model was established first for the analysis of the dynamics of a rotor-balancer system. The influence of concerned parameters, e.g., runway eccentricity and rolling resistance, on residual vibrations was then explored through solving the equations for steady-state solutions. The results were used to evaluate the performance of balancers in terms of vibration reduction. The design guidelines for the balancer were provided based on the parametric analysis conducted. Finally, experiments demonstrate balancer capability for reduction of radial vibrations. The results were used to evaluate the performance of balancers in the aforementioned concerned parameters were provided based on the parametric analysis conducted. Finally, experiments demonstrate balancer capability for reduction of radial vibrations.

Ana konu başlığı

Kontrollü Ei İndeks Terimleri

Number of references: 15

Ei main heading: [Vibrations \(mechanical\)](#)

Ei controlled terms: [Balancing](#) | [Reduction](#) | [Optical devices](#) | [Disks \(machine components\)](#) | [Damping](#) | [Friction](#) | [Mathematical models](#) | [Equations](#)

Uncontrolled terms: [Radial vibration reduction](#) | [Ball type balancers](#) | [High speed optic disk drives](#)

Kontrolsüz terimler

Ei classification codes: [931.1](#) Mechanics | [601.2](#) Machine Components | [802.2](#) Chemical Reactions | [741.3](#) Optical Devices & Systems | [601.2](#) Machine Components of Gases, Liquids & Solids

Treatment: Applications (APP); Theoretical (THR)

DOI: 10.1006/jsvi.2001.3921

Database: Compendex

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Makaleye biçimsel yaklaşım

İlgili Konularda Geniş Gruplar

DOI- Dijital Obje Tanımlayıcısı



Başlamak: IP doğrulanmadı

www.engineeringvillage2.org

 Engineering Village 2

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All languages

1884 TO 2006

1 Updates

SORT BY

Relevance Publication year

Autostem

Search Tips

Use truncation (*) to search for words that begin with the same letters.
comput* returns computer, computers, computerization

Truncation can also be used internally.

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Field	Code	Field	Code	Field	Code
All fields (C, I, N)	All	Conference information (C, I)	CF	Monitoring agency (N)	AG
Abstract (C, I, N)	AB	Contract number (N)	CT	Notes (N)	NT
Accession number (C, I, N)	AN	Controlled term (C, I, N)	CV	Numerical indexing (I)	NI
Assignee (C)	PE	Country of application (C)	PU	Patent issue date (C, N)	PI
Astronomical indexing (I)	AI	Country of origin (N)	CO	Patent number (C)	PM
Author (C, I, N)	AU	Discipline (I)	DI	Publisher (C, I)	PN
Author affiliation (C, I, N)	AF	Document type (C, I, N)	DT	Report number (N)	RN
Availability (N)	AV	Filing date (C, N)	PA	Serial title (C, I)	ST
Chemical indexing (I)	CI	ISBN (C, I)	BN	Subject/Title/Abstract (C, I, N)	KY
Classification code (C, I, N)	CL	ISSN (C, I)	SN	Title (C, I, N)	TI
Original classification code (I)	OC	Language (C, I, N)	LA	Treatment type (C, I)	TR
CODEN (C, I)	CN	Ei main heading (C)	MH	Uncontrolled term (C, I, N)	FL
Conference code (C)	CC	Material identity number (I)	MI		

Komut satırı sorgulaması için büyük terim giriş alanı – detaylar için Help (Yardım)'ı tıklayınız.

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Search Results 13505 records found in [WN All fields](#)

Sort by: [Date](#) [Source](#) [Publication](#) [RSS](#) [?](#)

1. An air-filter sensor for home-used air conditioning
[Lin, Cheng Y.](#) (Department of Engineering Technology, National Central University, Chungli, Taiwan) [Lin, Alok K.](#) **Source:** *ASEE Annual Conference Proceedings, 2003 ASSE Annual Meeting Education*, 2003, p 11312-11320
Database: Compendex
[Abstract](#) | [Detailed Record](#) [Full Text](#)

2. Metals in ambient air: A new sensor
[Tylee, Barry E.](#) (Health and Safety Laboratory, Buxton, Derbyshire, UK) [Cavallaro, Martina](#) **Source:** *International Symposium on Heating, Ventilating and Air Conditioning Methods and Technology 2004*, 2004, 71, p 441-459
Database: Compendex
[Abstract](#) | [Detailed Record](#)

3. Study on performance of photocatalyst plasma for air cleaning
[Shin, Soo-Yeon](#) (Digital Appl. Res. Lab., LG Electronics Co. Ltd.); [Hong, Young-Ki](#); [Lee, Sung-Hwa](#); [Park, Jeong-Ho](#); [Moon, Jae-Duk](#) **Source:** *Proceedings of the 2003 4th International Symposium on Heating, Ventilating and Air Conditioning, Proceedings of the 2003 - 4th International Symposium on Heating, Ventilating and Airconditioning*, 2003, p 37-43
Database: Compendex
[Abstract](#) | [Detailed Record](#)

4. Indoor air quality of an energy efficient, healthy house with mechanically induced fresh air

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Author

Maybeck, Peter S. (54)
 Brown, R. C. (29)
 Liu, Benjamin Y. H. (26)
 Jordan, R. C. (24)
 Rowley, F. B. (21)
 Eatough, Delbert J. (20)
 Silverman, L. (18)
 Deshusses, Marc A. (18)
 Chow, Judith C. (17)
 Watson, John G. (16)
[more...](#)

Controlled Vocabulary

Air Filters (2580)
 Air Pollution (1260)
 Filtration (842)
 Mathematical Models (689)
 Particles (Particulate Matter) (619)
 Aerosols (558)
 Air Pollution Control (532)
 Filters (529)
 Computer Simulation (523)
 Algorithms (435)
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Record 12 from Compendex for:((nanotechnology) WN All fields), 1990-2004

Check record to add to Selected Records

12. **Accession number:** 03017298422

Title: Intellectual property rights in nanotechnology

Authors: [Bastani, Behfar](#); [Fernandez, Dennis](#)

First author affiliation: Fernandez and Associates, LLP, Menlo Park, CA 94025, United States

Serial title: Thin Solid Films

Abbreviated serial title: Thin Solid Films

Volume: v 420-421

Issue date: Dec 2 2002

Publication year: 2002

Pages: p 472-477

Language: English

ISSN: [0040-6090](#)

CODEN: [THSFAP](#)

Document type: Journal article (JA)

Publisher: Elsevier Science B.V.

Abstract: Intellectual property (IP) rights are essential in today's technology-driven age. Building a strategic IP portfolio is economically important from both an offensive and defensive standpoint. After an introduction to intellectual property rights and acquisitions, we provide an overview of current efforts in nanotechnology. Research into nano-scale materials and devices and requirements for their efficient mass production are outlined, with focus on the applicable IP rights and strategies. We present current and future applications of nanotechnology to such

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Thin Solid Films
Volumes 420-421, 2 December 2002, Pages 472-477
Proceedings of the 29th International Conference on Metallurgical Coatings and Thin Films

doi:10.1016/S0040-6090(02)00843-X [? Cite or Link Using DOI](#)
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Intellectual property rights in nanotechnology

Behfar Bastani   and Dennis Fernandez

Fernandez and Associates, LLP, 1047 El Camino Real, Suite 201, Menlo Park, CA 94025, USA

Available online 5 December 2002.

Abstract

Intellectual property (IP) rights are essential in today's technology-driven age. Building a strategic IP portfolio is economically important from both an offensive and defensive standpoint. After an introduction to intellectual property rights and acquisitions, we provide an overview of current efforts in nanotechnology. Research into nano-scale materials and devices and requirements for their efficient mass production are outlined, with focus on the applicable IP rights and strategies. We present current and future applications of nanotechnology to such fields as electronics, sensors, aerospace, medicine, environment and sanitation, together with the IP rights that can be brought to bear in each. Finally, some challenging issues surrounding the acquisition of intellectual property rights in nanotechnology are presented.

Author Keywords: Nanostructures; Intellectual; Property

Article Outline

- [1. The importance of protecting intellectual property](#)
- [2. Nanotechnology](#)
- [3. Types of IP protection](#)
 - [3.1. Patents](#)
 - [3.2. Copyrights](#)

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- En yeni yayın yılları veya en yeni güncellemeler
- Özel belge türleri
- Özel uygulama türleri
- “Autostemming” özelliğini kapatınız

Çok fazla sonuç mu var?

- **Özenle kısıtınız**

cat → cat, catalyst, catapults, caterpillar, cathode vb.*

- **Doğru Boolean bağlayıcısını kullanınız**

- **Aramayı yenilemek için Tanımlamalar (Facet) kullanınız**

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Refine Results [?Help](#)

Author

Sreenivasan, S. V. (8)

Tuomi, T. (6)

Ueda, M. (6)

Wise, Kensall D. (6)

Beloto, A. F. (6)

Van, Landuyt J. (5)

Skowronski, M. (5)

Wang, Guotao (5)

Ho, Paul S. (5)

Shimizu, Hirofumi (5)

[more...](#)

Controlled Vocabulary

Silicon Wafers (620)

Transmission Electron Microscopy (207)

Lithography (147)

Scanning Electron Microscopy (141)

Thin Films (126)

Masks (126)

Substrates (123)

Photolithography (120)

Etching (113)



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No.	Type	Search	Autostem	Results	Year(s)	Database	E-mail Alert	Save Search
1.	Quick	((aibo) WN All fields)	On	35	1990-2004	Compendex	<input type="checkbox"/>	Save
2.	Quick	(((robot) WN All fields) OR ((robotic) WN All fields))	On	60748	1990-2004	Compendex	<input type="checkbox"/>	Save
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2.	Expert	(knee or patell*) and prothe* and (polymer* or plastic*)		88	1990-2004	Compendex	<input type="checkbox"/>	08/22/04 Remove

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6.	Expert			paper and process wn mh		3077	1990-2004	Compendex	<input type="checkbox"/>	Save
7.	Expert			paper and pulp and process wn mh		660	1990-2004	Compendex	<input type="checkbox"/>	Save
8.	Expert			paper and pulp and ("waste water" or wastewater) and process wn mh		49	1990-2004	Compendex	<input checked="" type="checkbox"/>	Save

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Terim(ler)in Eklenmesi

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✕ [+\(\(acid\) WN All fields\)](#) [+\(\(Richeldorf hans r\) WN AU\) AND \(\(ja\) WN DT\)](#)
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Terim(ler)in Çıkarılması

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✕ [+\(\(acid\) WN All fields\)](#) ✕ [-\(\(Richeldorf hans r\) WN AU\) AND \(\(ja\) WN DT\)](#)
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RSS (Gerçekten Basit Dağıtım)

RSS Nedir?

RSS, web içeriğinin internet üzerinden dağıtıldığı ve dağıtım olarak da bilinen XML formatıdır.

RSS Neden Önemlidir?

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RSS (Gerçekten Basit Dağıtım)

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[+\({bailey t c} WN AU\) AND \(\({ultraviolet radiation} OR {lithography}\) WN CV\)](#)
Sort by: ▼ [Relevance](#) [Date](#) [Author](#) [Source](#) [Publisher](#)

RSS üzerinden uyarılar almak için verilen linki kopyalayınız ve RSS Aggregator'inize yapıştırınız.

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http://www.engineeringvillage2.com/controller/servlet/Controller?CID=openRSS&SYSTEM_PT=t&queryID=7aa18710462bfcec476f9prod4data2



Copy and paste the link to your RSS reader. Each week when the database is updated any new results matching your query will be displayed in your RSS reader. Up to 400 titles will be delivered with each update.

For more information on RSS see the Help section.

Engineering Village 2'den RSS Beslemesi

The screenshot shows the NewsGator website interface. At the top, there is a navigation bar with 'About', 'Press', and 'Partners' links. Below that, a secondary bar contains 'Home', 'newsgator online', and 'newsgator manager' tabs, along with a 'Signed in as:' indicator. A main menu includes 'My Feeds', 'Add a Feed', 'Edit Locations', 'Extras', 'Downloads', 'My Account', and 'Help'. On the left, a 'Help' sidebar lists: 'What kinds of feeds can I add?', 'What is a folder for?', 'How do I work with secured feeds?', and 'Help Center'. The main content area features a navigation bar with 'Find Feeds', 'Recommended Feeds', 'Smart Feeds', 'Premium Feeds', and 'URL & Import' (circled in orange). Below this, there are tabs for 'URL' and 'Import'. The 'Step 1: Enter the Feed's URL' section shows a 'Feed URL:' label followed by a text input field containing 'http://207.25.177.32/controller/servlet/Controller?CID'. An orange 'Add Feed' button is positioned below the input field. A tip at the bottom reads: 'Tip: If you don't know the feed URL for a weblog or other site, try entering the web page URL. NewsGator Online can find the feed for you.' A diagrammatic arrow points from the 'URL & Import' tab to the input field, and another arrow points from the input field down to the 'My Feeds' table below.

My Feeds:

Feeds	Links	Locations	
((air filtration) WN ALL)	HTML RSS	All	 

RSS'nin okuyucunuza teslim edilmesi

The screenshot displays the NewsGator web interface. At the top, there is a navigation bar with the NewsGator logo and links for 'About', 'Press', and 'Partners'. Below this is a secondary navigation bar with 'Home', 'newsgator online', and 'newsgator manager' tabs, along with a 'Signed in as:' indicator. A menu bar contains options like 'Add Feeds', 'Settings', 'Organize Folders', and filters for 'Only unread items', 'Current Posts', and 'Older Posts'. The main content area is divided into a left sidebar and a main feed area. The sidebar includes 'My Clippings' and 'My Feeds (88)' with a list of feed titles and their respective item counts. The main feed area shows a list of article snippets, each with a title, date, status, and a star rating. The titles include 'Green-Ampt model for unsaturated infiltration affected by air pressure entrapped in soil', 'The fouling characterization and control in the high concentration PAC membrane bioreactor HCPAC-MBR', 'Influence of module configuration and hydrodynamics in water clarification by immersed membrane systems', and 'Modeling liquid spray evaporation in heated porous media with a local thermal non-equilibrium model'. At the bottom right of the interface, the Elsevier logo is visible.

newsgator

About Press Partners

Home newsgator online newsgator manager Signed in as:

>> Add Feeds >> Settings >> Organize Folders Only unread items Current Posts Older Posts >> Search

My Clippings

My Feeds (88)

- (((biosensors) WN ALL) AND ((nano*) WN ALL)) (26)
- ((air filtration) WN ALL) (4)**
- Christina's LIS Rant (7)
- CorporateBloggingBlog (7)
- Engineering Resources (5)
- Library Stuff (15)
- LibraryPlanet.com (5)
- LISNews.com (19)

The Latest Buzz

- More tube station incidents (164 incoming links)
- Media Alert: Microsoft Unveils Official Name for "Longhorn" and Sets Date for First Beta Targeted at Developers and IT Professionals: Company announces official name of its next-generation Windows client operating system. (103 incoming links)

Mark All Posts On This Page As Read <<< Page: 1 of 1 >>>

Green-Ampt model for unsaturated infiltration affected by air pressure entrapped in soil

7/21/2005 10:14:17 PM

The fouling characterization and control in the high concentration PAC membrane bioreactor HCPAC-MBR

7/21/2005 10:14:17 PM

Influence of module configuration and hydrodynamics in water clarification by immersed membrane systems

7/21/2005 10:14:17 PM

Modeling liquid spray evaporation in heated porous media with a local thermal non-equilibrium model

7/21/2005 10:14:17 PM

Mark All Posts On This Page As Read <<< Page: 1 of 1 >>>

ELSEVIER

Sonuçlar yeterli değil mi?

- Daha kapsamlı terimler için kavramlar dizinini kontrol ediniz
- Terimlerin değişip değişmediğini görmek için kavramlar dizinini kontrol ediniz
- Ei ana başlıkları veya sınıflandırma kodları
- Eş anlamlı sözcükleri ekleyiniz
- Yazar adlarındaki vs. değişiklikler için *İndekslere Gözetiniz*
- Tüm alanları dahil ediniz
- “Autostemming” özelliğini açınız

Sonuçlar yeterli değil mi?

- **Basit çoğullar için kısaltma * kullanınız; düzensiz sözcükleri unutmayınız**
- **Birkaç iyi makale için “hızlı ve kirli” arama yapınız; daha sonra konu başlıkları için indeksi tarayınız**
- **Doğru Boolean bağlayıcısını kullanınız**

Kavramlar Dizini

News Quick Search Expert Search **Thesaurus** eBook Search Reference Services Help

SELECT DATABASE
 Compendex Inspec ?

ENTER TERM
boat

Search Exact Term Browse ? Submit

Search: boat
18 matching terms found

Terms	Select
Boat building	<input type="checkbox"/>
Boat construction	<input type="checkbox"/>
Boat equipment	<input type="checkbox"/>
Boat fenders	<input type="checkbox"/>
Boat instruments	<input type="checkbox"/>
Boat lifts	<input type="checkbox"/>
Boat outfitting	<input type="checkbox"/>
Boat stabilizers	<input type="checkbox"/>
Boats	<input type="checkbox"/>
Car...	<input type="checkbox"/>

Arama: Sözcüğü herhangi bir indeks teriminde bulunuz

Kavramlar dizini ayrıntılarını görmek için tıklayınız

Kavramlar Dizisi

The screenshot displays a database search interface with a search path: **Search: boat >> Boats >> Boats**. A red box highlights the **Boats** term with a "(Select)" label and an information icon. Below this, the **Used for:** section lists *Inflatable boats*. The main interface is divided into **Broader Terms** (Water craft), **Related Terms** (Air cushion vehicles, Docking, Hulls (ship), Marine engineering, Marine insurance, Mooring, Naval architecture, Production platforms, Sailing vessels, Ships), and **Narrower Terms** (Barges, Boat equipment, Ferry boats, Fire boats, Fishing vessels, Lifeboats, Motor boats, Pilot boats, Submersibles, Turboprops). A red box highlights the **Select** column for the narrower terms, with several checkboxes checked. A pop-up window titled **Boats** provides details: **Introduced:** Predates 1975 and **Related classification codes:** 674.1: SmaMarine Craft. The interface also includes a **LIMIT BY** section (document types, treatment types, languages, dates), a **SEARCH BOX** with a list of terms, and a **COMBINE SEARCH WITH** section (AND/OR) and **SORT BY** section (Relevance/Publication year).

Kavramlar Dizini

News Quick Search Expert Search Thesaurus eBook Search Reference Services Help

SELECT DATABASE
 Compendex Inspec ?

ENTER TERM
mine ventilation
 Search Exact Term Browse ? Submit

Exact Term: mine ventilation

Mine ventilation (Select) *i*

Broader Terms **Select** **Related Terms** **Select**

Ventilation Mines
Mining

Tam Terim: Bilinen bir Eİ kontrollü terim için kavramlar dizini detaylarına bakınız

Kavramlar Dizini

News Quick Search Expert Search Thesaurus eBook Search Reference Services Help

SELECT DATABASE
 Compendex Inspec ?

ENTER TERM
silica
 Search Exact Term Browse ? Submit

Browse: silica
Terms
Signs
Silanes
Silencers (intake)
Silica
Silica brick
Silica gel
Silica glass
Silica sand
Silica-Fused*
Silicate minerals

Previous Page | Next Page

Gözet: İlgili terimlerin alfabetik listesinde yukarı ve aşağı tarayınız

Eş Anlamlı Sözcük

Önceki terim

Diđer Özellikleri

Bugün gözden geçirilen özelliklere ek olarak, Engineering Village 2 şu özellikleri sunar:

- Boolean Operatörleri ile uzman arama
- Kaydedilen Arama Klasörleri
- OpenURL çözücülerine link
- Belge teslim hizmetlerine link
- Bir uzmana sorun
- Blog This (İnternete Yayın Ekleme)!
- RSS Kaynakları

Blog This (Internet Yayını)

Blog'lar (İnternet Yayınları) kullanımını ve sürdürülmesi oldukça kolay olan yayın araçlarıyla herkesin kendi görüş, haber veya isteklerini dünyayla paylaşmasına olanak sağlar.

İnternet'e gönderilen yayınlar ne için kullanılabilir?

Bir popüler konuda yeni yayınları aydınlatan yeni bir bilinçlendirme hizmeti oluşturun.

Engineering Village 2 platformunda bulunan bilgileri, kuruluşunuz dışındaki kitle ile paylaşın.

Blog This (Internet Yayını)

[Abstract](#) | [Detailed Record](#) | [Full-text](#)

[Blog this](#)

[E-Mail](#)

[Print](#)

[Download](#)

[Sa](#)

Record 1 from Compendex for:((high resolution and wafer*) AND ({sreenivasan s v}WN AU)), 1884-2005

Check record to add to Selected Records

1. **Accession number:** 05139011401

Title: Distortion and overlay performance of UV step and repeat imprint lithography

Authors: [Choi, Jin](#); [Nordquist, Kevin](#); [Cherala, Ashuman](#); [Casoose, Lester](#); [Gehoski, Kathy](#); [Dauksher, William J.](#); [Sreenivasan, S.V.](#); [Resnick, Douglas J.](#)

First author affiliation: Molecular Imprints, Inc., Austin, TX 78758, United States

Serial title: Microelectronic Engineering

Abbreviated serial title: Microelectron Eng

Volume: v 78-79

 **Engineering Village 2**

Mono:

I

Public

Please click on the button below to select the link

```
<table border="0" cellspacing="0"
cellpadding="0" width="99%"><tr><td
valign="top"></td></tr></table><a
```

Select Content

Close

“Blog This” butonunu tıklayın ve kutucukta gösterilen içeriği seçin ve kendi iletinize yapıştırın. Kendi iletinizde yayınlandığında, başlık, kaydın özetine link verecektir.

Bir Kaydın İnternete Gönderilmesi

Posting Settings Template View Blog

Create Edit posts Status

Title: Air Filtration

Link:

İçerimize bir başlık yazın

Recover post

```
<a href="http://207.25.177.32/controller/servlet/Controller?CID=blogDocument&MID=cpx_5548694&DATABASE=cpx">Cabin air filtration</a><table border="0" cellspacing="0" cellpadding="0" width="99%"><tr><td valign="top"></td></tr></table>
```

Linki yapıştırın

For keyboard shortcuts

Allow New Comments on This Post Change Time & Date

Yes No

12 : 54

Save as Draft

Publish Post

Blogger™ SEARCH BlogThis! GET YOUR OWN BLOG NEXT BLOG»

Search

ABOUT ME

Name: Gali

[View my complete profile](#)

PREVIOUS POSTS

- Cabin air filtration

WEDNESDAY, JULY 13, 2005

Air Filtration

[Cabin air filtration](#)

 Engineering Village 2

posted by Gali @ 12:54 PM

o Comments:

Post a Comment

[<< Home](#)

Kapanış

Sorular?

Yorumlar?

Dilekler?

Teşekkür ederim !



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