

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Masaki HAYASI</td><td>01/21/2008</td></tr><tr><td>Hiroto TAMAKI</td><td>01/21/2008</td></tr><tr><td>Masafumi KURAMOTO</td><td>01/21/2008</td></tr><tr><td>Tomohide MIKI</td><td>01/21/2008</td></tr><tr><td>Takayuki SANO</td><td>01/21/2008</td></tr><tr><td>Tomohisa KISHIMOTO</td><td>01/21/2008</td></tr></tbody></table>	Name	Execution Date	Masaki HAYASI	01/21/2008	Hiroto TAMAKI	01/21/2008	Masafumi KURAMOTO	01/21/2008	Tomohide MIKI	01/21/2008	Takayuki SANO	01/21/2008	Tomohisa KISHIMOTO	01/21/2008	
Name	Execution Date														
Masaki HAYASI	01/21/2008														
Hiroto TAMAKI	01/21/2008														
Masafumi KURAMOTO	01/21/2008														
Tomohide MIKI	01/21/2008														
Takayuki SANO	01/21/2008														
Tomohisa KISHIMOTO	01/21/2008														
RECEIVING PARTY DATA															
Name:	NICHIA CORPORATION														
Street Address:	491-100, Oka, Kaminaka-cho, Tokushima														
City:	Anan-shi														
State/Country:	JAPAN														
Postal Code:	774-8601														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12026469</td></tr></tbody></table>	Property Type	Number	Application Number:	12026469											
Property Type	Number														
Application Number:	12026469														
CORRESPONDENCE DATA															
Fax Number:	(703)205-8050														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	703-205-8000														
Email:	amatr@bskb.com														
Correspondent Name:	Birch, Stewart, Kolasch & Birch, LLP														
Address Line 1:	P.O.Box 747														
Address Line 4:	Falls Church, VIRGINIA 22040-0747														
ATTORNEY DOCKET NUMBER:	0171-1413PUS1														
NAME OF SUBMITTER:	D. Richard Anderson														

CH \$40.00 12026469

PATENT

500511118

REEL: 020787 FRAME: 0273

Total Attachments: 2

source=20080409Assignment#page1.tif

source=20080409Assignment#page2.tif

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ATTORNEY DOCKET NO.
0171-1413PUS1

ASSIGNMENT

Application No. 12/026,469

Filed Feb. 5, 2008

Insert Name(s)
of Inventor(s)

WHEREAS, Masaki HAYASHI, Hiroto TAMAKI, Masafumi KURAMOTO
Tomohide MIKI, Takayuki SANO, Tomohisa KISHIMOTO of all Anan-shi,
Tokushima 774-8601, Japan

Insert Title
of Invention

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in _____

Light-Emitting Device, Method for Manufacturing Same, and Molded Part

for which an application for Letters Patent of the United States of America has been executed by the undersigned
(except in the case of a provisional application).

Insert Date
of Signing of
Application

on January 21, 2008; and

Insert Name
of Assignee

WHEREAS, NICHIA CORPORATION

Insert Address
of Assignee

of 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima 774-8601, Japan

CHECK BOX
IF APPROPRIATE

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of
acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that
may be granted therefor in the United States of America and

☐ in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand
paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned
has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said
Assignee the full and exclusive right to the said invention in the United States of America, its territories,
dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s)
which may be granted therefor in the United States of America, its territories, dependencies and possessions,
and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or
terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>January 21, 2008</u>	Name of Inventor <u>Masaki Hayashi</u> (signature)
Date <u>January 21, 2008</u>	Name of Inventor <u>Hirotoshi Yamaki</u> (signature)
Date <u>January 21, 2008</u>	Name of Inventor <u>Masafumi Kuramoto</u> (signature)
Date <u>January 21, 2008</u>	Name of Inventor <u>Tomohide Ueki</u> (signature)
Date <u>January 21, 2008</u>	Name of Inventor <u>Takayuki Sano</u> (signature)
Date <u>January 21, 2008</u>	Name of Inventor <u>Tomohisa Kishimoto</u> (signature)

PATENT

RECORDED: 04/11/2008

REEL: 020787 FRAME: 0276